





# **ERASMUS**±

A Lutin – Wetzlar projectwork Autumn 2016

# ALL MEMBERS



#### PROJECT DESCRIPTION

The main goal is to make a car, which runs on compressed air

All students form 4 teams, each team is divided into 4 separate groups (CAD, CNC, Workshop, Documentation)

There is also a separate Videodocumentation group

#### **QUR TEAMS**

TEAM 1



TEAM 2



# **QUR TEAMS**

TEAM 3



TEAM 4



#### CAD GROUPS



Tomáš Petrovský Steven Schroth Artur Pohlodko Karsten Karsten Michal Procházka Petr Jalůvka Maxmilian Mappes Jonas Peipert Tomáš Sotorník Jakub Kouřil

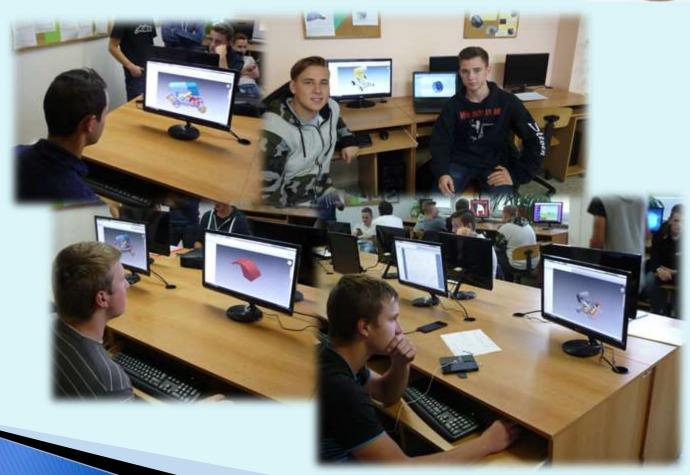




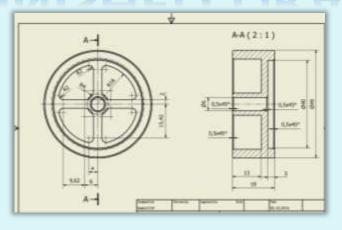


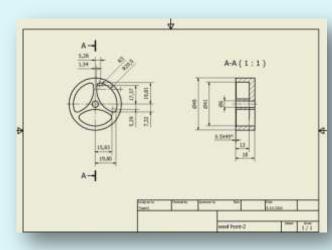
Their task is to create a model of the **front wheels**, assembled cars and accesories.

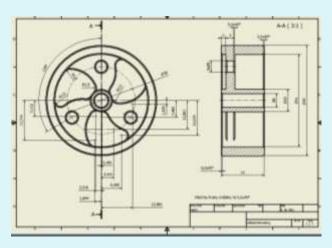


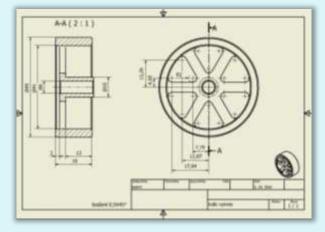


#### FINISHED DRAWINGS

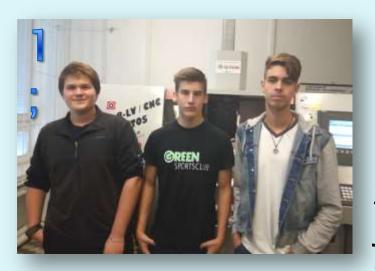








#### CNC GROUPS





Michael Tichý
Nicolas Gatz
Ondřej Voráč
Tomáš Dostál
Jonas Feyle
Zdeněk Müller
Daniel Schwiddesessen
Daniel Haselman
Jan Pišť ák
Paul Benner

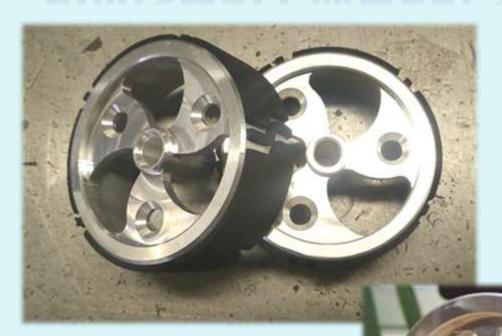




Their task is to create a CNC program for milling the wheels.



#### FINISHED WHEELS



#### WORKSHOP GROUPS



Matěj Škoda
Philipp Jung
Michal Zbořil
Pieter Rink
Jakub Dvořák
Niklas Oberheide
Adam Glauder
Max Hubl
Philipp Reiß







Their task is to create accessories for the cars and put everything together



#### POCUMENTATION GROUPS



Staroštík, Karel Hofmann, Eric Švéda, Michal Prick, Felix Marek, Tomáš Klein, Christopher Hedrich, Lukas







Their task is to record the work of other groups. They have to create a presentation with photos and descriptions of work.



# FINISHED DOCUMENTS



#### VIDEODOCUMENTATION GROUP



Václav Metelka Stanislav Šesták Eduard Wolf





Their task was to create a video about the projectwork.





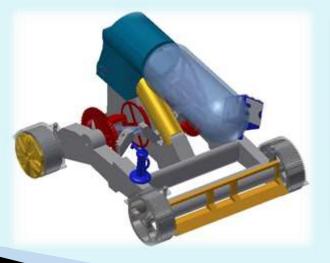
### FINISHED CARS

TEAM 1





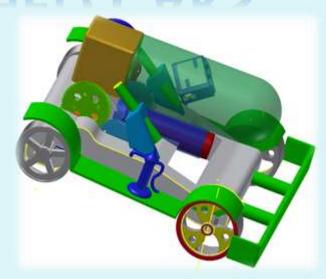
TEAM 2





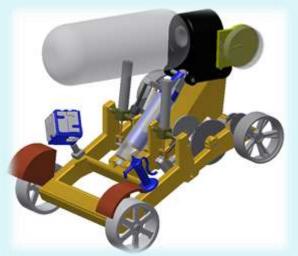
# FINISHED CARS

TEAM 3





TEAM 4





# THANK YOU FOR YOUR ATTENTION!







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#### ANNOUNCEMENT

This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

