

# Team Contract - Proj8

Carbon Footprint Visualization

18.04.2021

## Goals

As a team, we pursue the following goals.

- Experience Agile/Scrum
- Achieve our defined project mission
- Develop software that is able to visualize the carbon footprint of some machinery / production environments (scenario) under different circumstances (calculations)
- Design a valuable product with functions that the user really uses

## Norms

Our team has agreed on the following standards.

## Meeting

- Inform the others if you can't attend
- Everyone shows up on-time
- We do not interrupt each other
- Attend all of the meetings

## Working

- Everyone contributes regularly
- We value quality over quantity
- Lines of comments (well documented) > Lines of Code
- Recommendation: Visual Studio Code
- Testing/Verification (Unit Testing)

## Coordination

- Scrum tools
- People choose what they want to work on, unwanted work gets split up over all team members equally. (managed by Scrum Master)
- Put everything non code related to the google drive folder
- Every job has a responsible person

## Communication

- Email / Github for important / Code and Product related things
- Whatsapp (organisational)
- Protocol of the Meeting (in google drive, like a summary) - writing meeting minutes - documenting decisions
- We check Email at least once a workday

## Consideration

- All important decisions made in the team meeting
- Possibility of a emergency meeting with at least 1 PO, 2 SD
- We discuss disagreement openly
- We vote for a final resolution

## Continuous Improvement

- Using the kanban system to track the teams progress
- Using the continuous demo releases to track the improvement of our system

## Rewards: How the team will celebrate achieving goals

- To celebrate the achievement of a goal we will meet for a beer (or maybe a cocktail) if possible in person otherwise online

## Sanctions: How the team will address failure to abide by norms

- You must raise clear violations of the team contract
- We apologize by writing a 4 line poem about how one will improve themselves (and the meaning of life) and share it with the team!

## Signed

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