

# Logbook

*This is the Logbook. Here you can find all the information regarding the development of the project*

## Weekly Report

### **1st Week Report (2022-03-02 to 2022-03-09)**

Getting to know all the Groups, Supervisors and the Project. Selecting our project topic and having team building activities.

### **2nd Week Report (2022-03-10 to 2022-03-16)**

We gave a presentation of our ideas to our supervisors. Afterwards, we narrowed down the options and made a decision for our project. Moreover, we completed the Global Sprint Plan, the Project Backlog and the Sprint Plan.

### **3rd Week Report (2022-03-17 to 2022-03-23)**

*Our group decided on each members' responsibilities of tasks, to create an efficient process of our project development. On Wikipedia we started with our introduction and state of the arts. Furthermore we finished the Blackbox diagram and made first structural drafts.*

### **4th Week Report (2022-03-24 to 2022-03-30)**

*In marketing we developed our problem statement and elevator pitch. Moreover, we started with our WBS in project management. During the technical class we discussed the Blackbox diagrams of each groups.*

### **5th Week Report (2022-04-01 to 2022-04-07)**

*Worked on the blackbox diagram, logo design and the state of the art.*

### **6th Week Report (2022-04-08 to 2022-04-13)**

*Choose the materials for the prototype and the product. Mock-ups for the website*

## **7th Week Report (2022-04-14 to 2022-04-21)**

*Preperation for the interim presentation. Finalize the logo design and state of the art.*

## **8th Week Report (2022-04-21 to 2022-04-27)**

*After the interim presentation we started to correct our work based on the feedback we got. We also finalised the list of materials and worked on the 3D-model of our structure. In the same time, we kept improving other sections such as marketing and project management.*

## **9th Week Report (2022-04-28 to 2022-05-12)**

*New ideas about the product design. Update schematic and various chapters in the report.*

## **10th Week Report (2022-05-12 to 2022-05-19)**

*Build a new Product design. Work on marketing and sustainability chapters. Development of the website.*

## **11th Week Report (2022-05-20 to 2022-05-26)**

*Continue work on the website. Stresstest the product. Continue work on sustainability and marketing.*

## **12th Week Report (2022-05-27 to 2022-06-02)**

*Update the 3D-Model and rendering. Build the schematic of the prototype.*

## **13th Week Report (2022-06-02 to 2022-06-09)**

*Finalize the website development. Implement the Sensor data into changes on the Screen. Update report chapters according to feedback and start to work on the paper.*

## **14th Week Report (2022-06-10 to 2022-06-15)**

*Finish work on the first chapters of the paper. Continue work on the Prototype. Update the leaflet and the poster.*

# Meetings

## 1st Meeting (2022-03-03)

### Agenda:

1. Presentation
2. Modus operandi
3. Project proposals
4. Electronic logbook (Wiki)

### Minute:

Presentation of EPS to all participants.

## 2nd Meeting (2022-03-10)

### Agenda:

1. Talk about our City Experiences.
2. What would we like to improve?
3. Do you have any ideas?
4. Questions about the timeline.

### Minute:

Carmen did a short presentation of our ideas. We were told to find one idea we should continue work on.

## 3rd Meeting (2022-03-17)

### Agenda:

1. Presentation about our chosen topic
2. Needed technologies
3. Project backlog, global sprint plan and Gantt chart
4. Feedback
5. Absences

### Minute:

Jan presented the work we made during the week as well as the project we agreed on. He showed

some of our principal ideas. We discussed the points of the agenda.

## 4th Meeting (2022-03-24)

### Agenda:

1. State of the art
2. Blackbox
3. Structural drafts
4. Open questions

### Minute:

Julia led the meeting. We received feedback on our blackbox diagram and structural drafts as well as information on software design patterns. We got the assignment to start compiling our list of components.

## 5th Meeting (2022-03-31)

### Agenda:

1. Updated Blackbox diagram
2. Introduction
3. State of the Art
4. Logo Brainstorm
5. Open questions

### Minute:

Carla led the meeting. The updated black box diagram was discussed and will serve as a basis for further system planning. Regarding the report, the scope of the chapters "Introduction" and "State of the Art" was discussed. Finally Carla presented the first draft of our logo "Parcitypate".

## 6th Meeting (2022-04-07)

### Agenda:

1. Leaflet
2. Updated Blackbox Diagramm (Materials)
3. Sprintplan and Backlog
4. Old References Wiki
5. Questions refering the prototype

**Minute:**

Elliott led the meeting. Feedback about the blackbox diagram.

**7th Meeting (2022-04-13)****Agenda:**

1. List of materials
2. Schematics
3. Mock-ups
4. Cardboard model
5. Open questions (Interim Report)

**Minute:**

Carla led the meeting. Talks about the website design and possible materials for the product.

**8th Meeting (2022-04-28)****Agenda:**

1. List of components/materials
2. 3D model
3. Interim feedback
4. Questions about the prototype

**Minute:**

Julka led the meeting. First look at the 3D-Model. Feedback on the interim report.

**9th Meeting (2022-05-12)****Agenda:**

1. Interim Report Correction
2. Font used
3. System schematic doubt
4. Design Ideas/questions - Supervisors
5. What is next

**Minute:**

Carla led the meeting. Discussion and brainstorm about the product design.

**10th Meeting (2022-05-19)****Agenda:**

1. New product sketches
2. Explained idea
3. What are we doing?
4. Open questions

**Minute:**

Carmen led the meeting. Talks about a new product design.

**11th Meeting (2022-05-26)****Agenda:**

1. Final Product sketches
2. Website development
3. Questions regarding the raspberry and sensors
4. Open questions (Paper)

**Minute:**

Carmen led the meeting. Feedback on the progress of the Product sketches and the website development.

**12th Meeting (2022-06-02)****Agenda:**

1. 3D-Model and Rendering
2. Schematic and missing components (Can the Prototype work like this?)
3. Ideas about the packaging (How are we going to protect against damage?)
4. Poster draft
5. Open questions

**Minute:**

Elliott led the meeting. Feedback on the new 3D-Model. Talks about the schematic of the prototype and possibilities of packaging.

**13th Meeting (2022-06-09)****Agenda:**

1. Stresstest and Materials
2. Converting light measurements into screen brightness
3. Poster
4. Open questions

**Minute:**

Jan led the meeting. Feedback on the physical stresstest and update on the electronics.

**14th Meeting (2022-06-15)****Agenda:**

1. Update Cardboard Model
2. Packaging
3. Update Prototype
4. Video Scheme
5. Next Steps

**Minute:**

Carla led the meeting. Showed the new cardboard model and packaging. Progress with the prototype.

**Activities****March**

Start	End	Task	Description	Who
11.03.2022	14.03.2022	Research on city guides	Presentation to decide on a specific topic	Julia
11.03.2022	14.03.2022	Research on Food sharing	Presentation to decide on a specific topic	Carmen
11.03.2022	14.03.2022	Research on redesign of traffic signs	Presentation to decide on a specific topic	Elliott

Start	End	Task	Description	Who
11.03.2022	14.03.2022	Research on recycling bins	Presentation to decide on a specific topic	Carla
11.03.2022	14.03.2022	Research on public displays	Presentation to decide on a specific topic	Jan
14.03.2022	16.03.2022	Backlog, Global and Initial Sprint Plan, Gantt Chart	-	all
17.03.2022	21.03.2022	Research on Public Displays	Why smart displays are a good ? Ideas and their benefits?	Julia
17.03.2022	21.03.2022	Research on Public Displays	searching for competitors	Carmen
17.03.2022	21.03.2022	Research on Public Displays	Why and how people should participate in city planning	Eliott
17.03.2022	21.03.2022	Research on Public Displays	Summarize research from last week	Carla
17.03.2022	21.03.2022	Research on Public Displays	Problems with current participation methods	Jan

### April

Start	End	Task	Description	Who

### May

Start	End	Task	Description	Who

### June

Start	End	Task	Description	Who

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