# Questions on the mandatory functional requirements

Requirement 2.6 states: “The application should provide relevant sensor information to the driver in a graphical overview”. We identified the distance to any impediment on any side of the car, approaching cars and the current state of motion as “relevant information”.

Are these information presented clearly enough in the Mockup?

If not: Do you have any suggestions for a better representation?

Do you identify any other relevant information?

If yes: Which information do you want to be added to the graphical overview?

Requirement 2.7 states: “The application should provide information about the current action to the driver in an aerial car view”. We identified the current state of motion (speed, direction) and the planned trajectory as important information.

Are these information presented clearly enough in the Mockup?

If not: Do you have any suggestions for a better representation?

Do you identify any other relevant information?

If yes: Which information do you want to be added to the graphical overview?

Requirement 2.11 states: “The application should consider the traffic rules and should act properly”. The traffic rules of which country should be implemented in a first step?

Great Britain, Germany, France, USA, Other

If you chose “Other”: Which country should we chose?

# Questions on the optional functional requirements

Requirement 2.14 states: “The cars should have customizable skins, selectable by the user”. Who will develop the ideas for the customized skins?

We will give you input on different ideas to customize the skin.

Your company is in charge of developing customized skins.

A third party will develop these ideas.

Who will be in charge of implementing these customizable skins?

You are in charge of implementing these skins.

You will only need to provide a suitable interface to include new skins as they are available.

Do you have any comments on the requirements we agreed on?

2.15 The application should be remote-controllable by a mobile application if the user is within a defined range to the vehicle

How big should the mentioned “defined range” be?

5m, 10m, 15m, 20m other

If you chose other, please give us the

# Mockup

Requirement 3.2 states: “The application should have a suitable design”. Since “suitable” is a very generic term: How much are you satisfied with the general structure of our mockup?

Very satisfied, satisfied, mostly satisfied, mostly unsatisfied, unsatisfied.

Are there any improvements regarding the general structure? (text)

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Are these information presented clearly enough in the Mockup?

If not: Do you have any suggestions for a better representation?

Requirement 2.7 states: “The application should provide information about the current action to the driver in an aerial car view”. We identified the current state of motion (speed, direction) and the planned trajectory as important information.

Are these information presented clearly enough in the Mockup?

If not: Do you have any suggestions for a better representation?

Are the symbols that we used self-explaining enough?

Yes, most of them are, no.

Do you have any suggestions on how to improve the used symbols?

Are you satisfied with the coloring of our mockup which will be the standard template?

Yes, mostly, now it is too dark.

Do you have any suggestions on how to improve the coloring of the standard template?

Do you have any further comments regarding the first draft of our design?

Do you have any other comments?

How long did it take you to answer this questionnaire?