

CAPTOR

CAPTOR Host - Interview Guidelines 2018:

These are the interview guidelines that were developed in the CAPTOR project to collect the experiences of individual citizens who acted as hosts of a CAPTOR – a low-cost measurement device for measuring ozone pollution.

Remark for the interviewer: the following questions should “guide” you through the interview to make sure that the main aspects of our research are covered. Of course you can change the order of questions during the interview, e.g. if the respondent starts already to talk about something at the beginning that we have put at the end. If the respondent starts to bring up other aspects (other than covered by our questions) that are important for him/her, of course this is important for us as well and you don't need to stop him/her.

If you do not know it, please ask how many years they participated as a host (e.g. 2 years or only this year)

1. First, it would be interesting to understand, what were your activities as CAPTOR hosts during this year and your overall experience.

Remark for the interviewer: let them talk freely and if they do not tell you much you can ask them the following questions below:

- How often did you for instance look for your CAPTOR
- How often did you have problems with your CAPTOR this
- How frequently did you look up the measurement data of your CAPTOR in captorAIR (the website and app, that was specifically developed to show the data of the measurement devices)? Have you looked at the ozone data of your CAPTOR through the URL captorair.org or by downloading captorAIR App?
- Did you observe exceedances and how did you react to these exceedances? Did you make any changes in your life because of it?
- Did you also look up data from other CAPTORS in your region or from the official measurement stations that are shown on captorAIR?
- Did you also check the data from other countries, or only your own region?
- Have you share information about captorAIR among your contacts, friends and/or organizations? If so, in which way (*remark for the interviewer: if the respondent does not know what to answer, you can provide examples: e.g giving them the URL*)
- Have you received information regarding other captor project activities (events, campaigns, press releases)?
- Where there other activities related to CAPTOR that you got involved in?

Did you notice any changes of the years (in case people were active as hosts in various years)

2. What was your initial motivation to participate in the project? (*ask only to the ones who are new to the project or new interviewees*)

CAPTOR

3. What conclusions do you draw for yourself from the experience? What was your personal gain from hosting the CAPTOR?

Remark for the interviewer: let the respondent answer to this question freely, and if the respondent does not mention the following aspects in his answer, please ask the following more detailed questions:

- To what extent has your knowledge increased on the issue and active campaigns that exist to address the air pollution problem?
- What did you do with the new knowledge about the ozone pollution
- Have you changed your way of living or do you want to change it due to the experiences with CAPTOR
- Could you imagine to get also politically active to address the ozone pollution problem

4. Apart from the personal gains, did you also notice any benefits for your region?

Remark for the interviewer: let the respondent answer to this question freely and ask whenever you feel that you need to better understand what he/she is saying.

5. Do you have any recommendations for CAPTOR in the future?

6. Would you be interested in participating yourself in the future as a host?

- If so, would you also be willing to dedicate some time to it, e.g. bring the CAPTOR to the official station for calibration; or pay a little amount for maintenance? Etc.

7. What activities do you think would be interesting in the future? E.g. a workshop on how to build CAPTORs, instructions, an App, etc.?