GREENGAGE - PRE Impact ex-ante Questionnaire (Citizen Observatory participants)

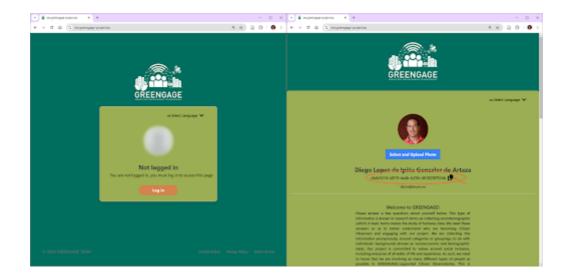
In this questionnaire we want to assess the environmental, political, scientific and social impact perception before your participation in the GREENGAGE project.

* Indicates required question



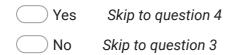
Consent and demographic data check

 1.1 Indicate your GREENGAGE unique ID - get your ID at <u>https://me.greengage-project.eu/</u> (copy it clicking right hand side icon after your name)



2. 1.2 Have you previously accepted GREENGAGE consent's form? *

Mark only one oval.



Consent form acceptance

The consent form explains the purpose of the study, details participants' rights, and outlines measures to ensure data privacy, including secure storage and anonymization of all personal information.

Consent form GREENGAGE

All the information that we collect about you during the course of the research will be kept strictly confidential. You will not be able to be identified in any publications. The results of this investigation may be published in reports, scientific journals or conferences and used in further studies, but it will not be possible to identify the source of the information. Nothing of the provided data will be handed out to third parties. The authorization for the use and access to your information is valid until the end of the project, unless you decide to cancel it before. Your decision whether or not to give your authorization for the use and diffusion of the information provided by you is completely voluntary.

If you want further information about the GREENGAGE project you click in this <u>Participant's</u> <u>Information Sheet</u> Based on all the information provided in the information sheet we continue with the following.

Regarding *my participation*, or the *participation of a minor (child) I represent*, in the project, I declare that:

• I have been informed that GREENGAGE project is a research project currently run under the Horizon Europe Framework Programme under the grant agreement no.

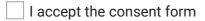
101086530. The co-ordinator of the project is AIT (AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH). The coordinator of the project may be contacted at contact@greengage-project.eu. The coordinator of this study may be contacted with regard to any question about my participation at contact@greengage-project.eu.

- I have read and understood the Research Ethics Protocol for GREENGAGE Citizen Scientists and I abide by its principles.
- I have been informed about the purposes of the project and I have fully understood which tasks my participation in the study entails from my side. I had enough time to think and I have been able to ask all the questions that have come to mind and I have received a clear answer to those questions.
- I have fully understood that my participation is entirely voluntary and that I can withdraw at any time without any detrimental consequences.
- I understand I will not be paid for my participation.
- I understand the risks that my participation to this research may carry.
- I understand that if I choose to withdraw from the project, I am obliged to return all the technology and tools I have received from the GREENGAGE partners.
- I understand the benefits that my participation to this research entails.

Regarding the *processing of my personal data*, or the *personal data of the minor (child) I represent*, in the project, I declare that:

- I understand that my personal data will be made available only to the GREENGAGE Consortium and the European Commission, if requested.
- I was informed about the nature, the purposes and the context of the processing.
- I was informed about my rights as a data subject, including my right to lodge a complaint with the relevant supervisory authority.
- I was given the contact details of the project coordinator and the data protection officer and I understand that I can contact them for any relevant questions in relation to the processing of my personal data.
- I understand that no further use of my personal information in the course of the project is foreseen.
- I understand that I am free to withdraw my consent for the processing of my personal data at any time without any negative consequences.
- I understand that I can ask for photographic and video material featuring me to not be further used by the project, by contacting the end user at privacy@greengage-project.eu.
- I was informed about the risks arising from the processing and about the safeguards put in place to mitigate them.
- I require my participation remains anonymous and that I will not be identified in any research results.
- I understand that the laws of EU shall apply.
- I hereby give my consent for my personal data to be processed by GREENGAGE project for the purposes of the project activities.
- 1.2 Consent (if you do not consent you will not be able to continue with the questionnaire)

Tick all that apply.



Environmental issues and concerns

4. 2.1 Listed below are statements about the relationship between humans and the * environment. For each one, please indicate whether you strongly agree, mildly agree, and unsure, mildly disagree or strongly disagree with it.

Mark only one oval per row.

	Strongly disagree	Mildly disagree	Unsure	Mildly agree	Strongly agree
We are approaching the limit of the number of people the earth can support					\bigcirc
Humans have the right to modify the natural environment to suit their needs			\bigcirc		\bigcirc
When humans interfere with nature, it often produces disastrous consequences					
Human ingenuity/intelligence will ensure that we do NOT make the earth unliveable					
Humans are severely abusing the environment	\bigcirc		\bigcirc	\bigcirc	
The earth has plenty of natural resources if we just learn how to develop them			\bigcirc		
Plants and animals have as much right as humans to exist	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
The balance of nature is strong enough to cope with the impacts of modern industrial nations			\bigcirc		

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Ecological behaviours

3.1 Listed below are statements related to green behaviours. Please, indicate to * what extent you observe or follow the following behaviours in your daily routine.
For each one, please indicate whether you always do the referred behaviour, often, sheldomly, never or you do not know what to say about.

Mark only one oval per row.

	Yes, always	Yes, often	Seldom	Never	l do not know
I try to buy only products that can be recycled.	\bigcirc	\bigcirc			
When there is a choice, I always choose that product which contributes to the least amount of pollution.					
To save energy, l drive my car as little as possible.					
l try to buy energy efficient household appliances	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
If I understand the potential damage to the environment that some products can cause, I don't purchase these broducts					

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environment.					

Self-perceived efficacy and social desirability

6. 4.1 Listed below are statements about your self perceived efficacy and social desirability in relation to the environment. For each one, please indicate in a humble and honest way whether you strongly agree, mildly agree, and unsure, mildly disagree or strongly disagree with it.

Mark only one oval per row.

	Strongly disagree	Mildly disagree	Unsure	Mildly agree	Strongly agree
It is worthless for the individual citizen to do anything about pollution		\bigcirc	\bigcirc	\bigcirc	\bigcirc
Since one person cannot have any effect upon pollution and natural resources problems, it doesn't make any difference what I do					
Each consumer's behaviour can have a positive effect on society by purchasing products sold by socially responsible companies			\bigcirc		\bigcirc
I will be more inclined to behave pro- environmentally when peers/people in my neighbourhood/community are also engaged in that behaviour					

Political impact questions in general

Answer your impressions about politics in general, considering all contexts (local, regional, national or even European).

7. 2.1 How often do you inform yourself about politics (issues, candidates, environmental, social challenges and so on), if at all?

Mark only one oval.

Never

- Rarely
- Sometimes (several times a month)
- Almost daily
- ____ Daily
- 8. 2.2 How often do you talk about politics (issues, candidates, environmental, social challenges and so on) with your family or friends, if at all?

Mark only one oval.

Do not talk about politics

- 🔵 1-5 times per year
- 6-10 times per year
- More than 10 times per year
- 2.3 How often do you communicate with politicians about politics (issues, environmental threats, social challenges and so on), if at all?

Mark only one oval.

- No communication about politics
- 🔵 1-5 times per year
- 6-10 times per year
- ____ More than 10 times per year

*

10. 2.4 Have you ever been a member of any groups that engage in political lobbying?

Mark only one oval.

\bigcirc	Yes
\bigcirc	No
\bigcirc	I don't know

11. 2.5 Have you ever actively engaged in political activities (campaign, protests, * raising issues in the news media, signing a petition etc.)?

Mark only one oval.

- Never
- Rarely
- Sometimes (several times a month)
- Almost daily
- Daily
- 12. 2.6 Have you engaged in civic groups or activities (e.g. membership in voluntary associations, charities or environmental groups)?

Mark only one oval.

Never

Rarely

- Sometimes (several times a month)
- Almost daily
- 🔵 Daily

13. 2.7 Have you ever created or been involved in data-evidence-based community projects (not promoted or financially supported by the government)?

Mark only one oval.

O Yes

- No Skip to question 15
- I don't know Skip to question 15

Political Impact questions

14. 2.7bis Please give details about some data-evidence-based community projects (without support from the government) you have taken part it

Political impact questions (continuation)

15. 2.9 Have you ever organised events or initiatives to raise awareness about and * involve more actors in community projects?

Mark only one oval.

🔵 Yes

🔵 No

- 📃 l don't know
- 16. 2.10 Have you ever created or been involved in civic society organisations or * groups to organise community projects?

Mark only one oval.

Yes

🔵 No

🕖 I don't know

Vision toward science

17. 2.1 Science is making our life healthier, easier and more comfortable *

Mark only one oval.



18. 2.2 The benefits of science are greater than any harmful effect *

Mark only one oval.



19. 2.3 Science makes our way of life move too fast *

Mark only one oval.



20. 2.4 We depend too much on science and not enough on faith *

Mark only one oval.



Science literacy

21. 3.1 How would you rate your interest or engagement in science? *

Mark only one oval.



22. 3.2 How would you rate your intention to be involved in new citizen science * projects?

Mark only one oval.



23. 3.3 How would you rate your understanding of the scientific process? *

Mark only one oval.



24. 3.4 How would you rate your interest in science as a career? *

Mark only one oval.



Knowledge, skills and competence

25. 2.1 How would you describe your understanding of the scientific process and * methods/tools?

Mark only one oval.

\bigcirc	l'm	new	to	this
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- I have a basic understanding of scientific process
- I have a good understanding of the scientific process

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- 🔵 I'm an expert
- 26. 2.2 Have you already participated in scientific activities? (i.e. considering all the * phases of the scientific process from formulating research questions and hypotheses to data analysis, including data collection and processing)

Mark only one oval.

Yes	
No	Skip to question

Previous experience in scientific activities

27. 2.2bis Tell us a bit more about your previous experience in scientific activities

Knowledge, skills and competence (continuation)

28. 2.3 How would you describe your expertise on Citizen Observatories (COs) or * participating in Citizen Science (CS) campaigns?

Mark only one oval.

- l'm new to this
- l have a basic understanding of scientific process
- I have a good understanding of the scientific process
- I'm an expert

29. 2.4 How familiar are you with GREENGAGE's Citizen Observatories' (COs) supporting tools and knowledge assets (tutorials, guidelines, canvases) usage?

Mark only one oval.

- I'm new to this
- I have a basic understanding of scientific process
- I have a good understanding of the scientific process
- l'm an expert

Thanks a lot for answering!

We will II look at the information you shared to come up with some results.

GREENGAGE (Engaging Citizens - Mobilizing Technology - Delivering the Green Deal) project has been funded by Horizon Europe programme for research, technological development and demonstration, under grant agreement No 101086530. For more information about the project, please visit: <u>https://www.greengage-project.eu/</u>

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