

Informed Consent

Welcome to the research pilot on adapting Smart-Home for a new user!

Thank you for joining us and filling up the consent form. If you require any information, have any questions, then please contact:

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[By clicking the button below, you can join the initial part of the survey.](#)

Block 1

Please, fill in the first part of the questionnaire.

Type of Business

Your Role

1. Before we demonstrate the system to you, what prior knowledge do you have of Smart-Home technology?

- ☐ A. I have an excellent understanding of the technology
 - ☐ B. I am aware of the general concept and how it works, but I have not personally used it or seen it in operation
 - ☐ C. I have heard of it but do not fully understand what it is or how it works
 - ☐ D. I had not heard of it before this demonstration and have no prior knowledge
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2. Smart-Home can go beyond services automation (e.g., lighting and heating) and provide a comprehensive range of health and wellness services. These include detecting health emergencies and diseases and providing advice on lifestyle changes and health status monitoring. Were you aware of these capabilities?

- ☐ A. Yes, I was
 - ☐ B. No, not at all
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If you have answered **yes** to the previous question, could you please briefly describe how you became familiar with or have benefited from these additional capabilities.

3. How important would it be that you could indicate to the smart home system when and how to perform the services (e.g. User expects lights to switch on/off in different rooms automatically when required.)?

- ☐ A. Extremely important
 - ☐ B. Somewhat important. I may want to customise some of the system automation
 - ☐ C. Not important at all
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4. Currently, the technology advanced enough to automatically learn from the daily interaction of the resident with the system; however, it takes time (e.g., several weeks). We offer an option that allows the user to benefit of service from day one. If you were a new smart-home occupant, how important is it that automation services were available as soon as you moved in?

- ☐ A. It is essential to me. I need some automation services, even if they are not perfect

- ☐ B. It is desirable but not essential. I would be happy to wait for the system to be configured and to learn my behaviour for a few weeks or less
- ☐ C. It is not that important to me.

Thank you for filling up the first part of the questionnaire. Please, go back to the presentation. We will supply another link end of the presentation to fill in the rest part of the questionnaire.

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