# **Designing Homes for Healthy Cognitive Ageing (DesHCA) Project – Professional Stakeholders Interviews**

# **Participant Information Sheet**

**Background**

The Designing Homes for Healthy Cognitive Ageing (DesHCA) project aims to identify housing designs that can support older people, including those living with cognitive change, to live well at home for longer. Improved housing design can enable better lives, by helping to postpone the impact of cognitive change, improve quality of life, and prevent admission to care settings.

Over the three-year lifespan of the DesHCA project, we will invite older people, including those living with cognitive change, to participate in a wide variety of research activities. These activities will include home mapping exercises to help us to better understand how people’s homes work for them; using virtual reality to test potential design solutions; and creating demonstrators to test how the designs might be implemented.

The DesHCA project is led by a team of researchers at the University of Stirling, alongside partners including local authorities, building companies, and games developers, who are all helping to inform the research and implement the resulting design solutions.

We are also building a team of at least ten peer researchers to support the project. We want this group to include people living with cognitive change, as well as people who provide support or care for them. The peer researchers are working alongside the DesHCA project team to design the research, to collect and analyse data, and to share the study’s findings.

**Invitation**

We would like to invite you to take part in an interview to discuss your thoughts on the development of home adaptations for older people. We would particularly like to hear about any challenges to implementing such adaptations.

Collecting this information will help us to better understand potential changes that could be made to the DesHCA project’s home designs and could help to inform better ways of designing housing for older people.

**Why have I been invited to take part?**

You have been invited to take part because you are a professional working in housing, design, architecture, or a similar sector, who has expressed interest in taking part in the DesHCA project.

**Do I have to take part?**

No, you do not have to take part. You may also be invited to participate in other aspects of this study; however, you are not obliged to accept this or any other research invitations, even if you have participated in another part of the project.

If you decide to take part, you can withdraw your participation at any time, without needing to explain, and without penalty. You only need to tell the research team of your decision. The passive sensing devices can be removed easily and quickly by the research team, should you wish to withdraw.

If you decide to withdraw, we will not collect any more data from you. Any data collected up until the point that you withdraw will be kept and used in the data analysis. You may also withdraw any data that we have collected about you within the preceding 30 days. You can request to withdraw from the research simply by contacting the research team, quoting your participant number.

You will be given a copy of this information sheet to keep, and if you choose to participate, you will be asked to sign a consent form and/or asked to confirm your consent orally before taking part in the research.

Please note that choosing not to take part in this aspect of our research will not affect your ability to contribute to other parts of the study.

**What will happen if I take part?**

If you decide to take part, you will be asked to take part in a semi-structured interview, lasting approximately one hour, with a member of the research team. This interview will focus on the potential challenges of implementing home adaptations for older people, including people living with cognitive change. The interview will take place over Teams, Zoom, or the telephone, and will be audio recorded and transcribed.

Information about how your personal data will be managed, and your rights under GDPR legislation, can be found in the Data Management Information Sheet you have been given. Your responses will be anonymised; however, should you wish for your contributions to be attributed to you, you can choose to waive your anonymity when completing the consent form.

Under the conditions of the funding provider for the DesHCA project, the Economic and Social Research Council (ESRC), all data collected must be anonymised and archived as part of the UK Data Service. This a database of anonymised outputs from previous ESRC-funded projects, which is accessible to fellow researchers. Your anonymised data will only be shared on this database with your consent. For further information, please see https://ukdataservice.ac.uk/about

We appreciate that you may hold concerns regarding your organisation’s intellectual property. Any organisationally sensitive information shared during the project (including background intellectual property) will remain confidential. All parties (participants, non-academic partners, the University) undertake to hold such information in confidence and not to publish or disclose organisationally sensitive information.

All information shall be collected for the sole use by named researchers on the project, for the sole purpose of the project, unless you consent to the sharing of your anonymised data with the UK Data Service. Information shall be anonymised on receipt and stored safely within University of Stirling servers with access limited to project personnel only. Information will not be distributed to third parties, (including other project partners), without prior express written consent by the introducing party.

For the avoidance of doubt all background intellectual property shall remain the property of the Party introducing the same. None of the research activities, or the clauses in the consent form you have received, shall affect ownership of any background intellectual property.

**Are there any potential risks in taking part?**

We do not anticipate any risks involved in this phase of the study.

**Are there any benefits in taking part?**

There are no direct benefits from taking part in this research. However, we hope that you will find it an enjoyable experience, and your contribution will be of great value to our work.

**Will the research be published?**

The research may be published in a variety of formats including journal articles, conference presentations, the project website, policy briefs, and professional training materials. The data we collect will be anonymised to protect your identity; however, some photos and/or videos of your home may be used in research presentations and/or publications. This makes it possible that people you know might be able to identify you as a participant. If you would prefer that your photos or videos are not used in such publications, you may opt out when signing the study consent form.

The University of Stirling is committed to making research publicly accessible. So, unless funder/publisher requirements prevent us, this research will be shared publicly through our open access repository, known as STORRE.

**Who is organising and funding the research?**

The research is funded by the UKRI (UK Research & Innovation) Economic & Social Research Council, as part of their Healthy Ageing Challenge funding stream.

**Who has reviewed this research project?**

The ethical approaches of this project have been approved via the University of Stirling General University Ethics Panel.

**Who do I contact if I have concerns about this study or I wish to complain?**

If you would like to discuss the research with someone, please contact one of the DesHCA project Research Fellows, Dr Sarah Swift: sarah.swift@stir.ac.uk, or Dr Martin Quirke: martin.quirke@stir.ac.uk

If you have concerns or wish to complain about this research, you may contact Professor Liz Forbat, Deputy Dean of the Faculty of Social Sciences, by email at Elizabeth.forbat1@stir.ac.uk

**Thank you for your interest in this project.**