Computational Behaviour Group, School of Electrical Engineering, Aalto University

INFORMATION SHEET FOR RESEARCH PARTICIPANTS

"Optimize Anything User Study"

Name and topic of the research project: Optimize Anything User Study

General description of study method:

Purpose of the study:

Funding and responsible researcher: 9170320 Tutkimusryhmä, Principal investigator Prof. Antti Oulasvirta (tel 050-3841561).

Time commitment: 1-2 hours).

Description of study situation:

Suitability for the study:

Compensation:

Voluntary participation: Participation in the study is voluntary. You have the right to discontinue participation at any time without obligation to disclose any specific reasons.

The rights of the study participant: It might be necessary to depart from the participant's rights if the research is conducted for the purpose of public interest and if the participant's rights prevent or greatly hinder achieving this purpose.

The following rights specified in the GDPR will be probably deviated from:

- The right to access stored personal information
- The right to correct inaccurate personal information
- The right to oppose the processing of your personal information
- The right to delete your information

If, however, it is possible to achieve the aims of the study and the achievement of the purpose is not greatly hindered, Aalto University will actualize your rights as defined in the GDPR. The extent of your rights is related to the legal basis of processing of your personal data and exercising your rights required proof of identity.

Possible risks and their prevention: All experiments do not physical effort other than typing or traveling to our lab. Therefore there will be no risk caused by this experiment.

Communication with the research staff during testing:

Collection of data: 1) Answers to questionnaires and interview; 2) Logging data acquired from interacting with the web service 3) Demographic information: sex, age, occupation, expertise in design. Personal information is collected to enable communication with the subject and Who will process your personal information:

1) Recipients processing data for Aalto University:

Anonymity, secure storage, confidentiality: The data will be used for scientific purposes only and are confidential. All data will be anonymized. No explicit clues of your identity will be left to the stored data. All data will be stored securely and accessible only to the members

Measures taken in cases of unexpected incidental findings: This study has not been designed to provide clinical information. In case the data reveal an illness, or any other incidental finding which you are not aware of, the finding will be consulted with a medical expert and based on his/her estimation you shall be forwarded to appropriate further examinations.

Contact details:

Aalto University is the data controller in this research.

In question regarding research you can contact the responsible researcher:

You can contact the Aalto University data protection officer if you have questions about data processing and protection: Jari Söderström, dpo@aalto.fi, +358505665186

If you notice a violation in the data protection legislation, you can contact the Data Protection Ombudsman (http://www.tietosuoja.fi/en).

If you agree to take part in the study, please sign the consent form overleaf.

Computational Design of User Interfaces (COMPUTED, ERC-StG 637991) CONSENT FORM

| Iagree to participate in the user interface experiment by the User Interfaces group. | |
|---|--|
| I have read and understood the study information sheet given to me. | |
| I have understood that the material and research data is gathered for scientific purposes only. The purpose and nature of the study has been explained to me in writing. I have sufficient information on the process of the study. | |
| I understand that my participation in the study is completely vol participation at any stage without any consequences. | untary and that I have the right to discontinue my |
| I give permission for my data to be recorded in the described manner. | |
| I understand that I can ask to take a break at any time during the study. | |
| It has been explained to me that a designated researcher will, at my request, provide me with additional details of the general principles of the study and its progress or of the results concerning myself. | |
| I understand that anonymity will be ensured by disguising my identity. I have been explained who are the different parties involved in the research that have access to my data. I understand the practices of storing, protecting, and using the data. | |
| I know that the collected data will not be presented to a third party without my written consent. I know that the research group may ask for a professional consultation on possible unexpected incidental findings without separate consent provided that the anonymity of the results has been ensured. Any type of commercial exploitation of the results is prohibited. | |
| I understand that a fully anonymized subset of the data may be purposes mentioned above, if I give permission to it. | released to other research groups for the |
| (Please tick one box:) | |
| [] I agree to releasing anonymized extracts from my data. | |
| [] I agree to releasing anonymized extracts from my data only if I am informed about the research groups in question. I have been told what that subset will be. | |
| [] I do not agree to releasing extracts from my data. | |
| I understand that extracts from possible interviews may be quoted in subsequent publications if I give permission below: | |
| (Please tick one box:) | |
| [] I agree to anonymized quotation/publication of extracts from my interview | |
| [] I do not agree to quotation/publication of extracts from my interview. | |
| By my signature, I confirm my participation in this study and ag | ree to volunteer as a study subject. |
| Date | |
| RESEARCH PARTICIPANT | PRINCIPAL INVESTIGATOR |
| Signature | Signature |
| City | |