

Social Dimension

Forms:

To whom	Form	Description
Interviewer	Guiding question	Questions in plain language, with examples and with check boxes not to forget anything
Interviewer	Key points of interview	To help with notes taking and to guide final questions. Print from the PPT file in this folder.
Interviewee	Interview questions	To help to visualize and go back to previous points

Instructions:

1. Explain the purpose of the interview and ask the interviewee to sign then consent form
2. Hand out to the interviewee a copy of the “Interview questions” form
3. Ask questions in “Guiding questions” form
4. During the interview, make notes on “Key points of interview” form. Make sure it is readable, as interviewee will see it
5. Thank the interviewee and make yourself available to answer any further questions

Please print the forms for the respective dimension and take them with you to the interview. Print “KEY POINTS OF INTERVIEW” from the PPT file in this same folder.

SOCIAL DIMENSION (Interviewer copy. Tick questions as you advance in the interview.)

Specific Questions	Remind participants to consider...
<p>SENSE OF COMMUNITY</p> <p>[] Normally people belong to an organization, to an area or to a group of like-minded people. Can the system affect a person's sense of belonging to these groups?</p>	<p>[] the user community and the local community.</p> <p>Say, for example: <i>you mentioned an effect on the sense of community of the user. What about the people in the local community?</i></p>
<p>TRUST</p> <p>[] Can the system change the trust between the users and the business that owns the system?</p> <p>[] What about the trust between the users themselves?</p>	<p>[] user groups and other groups in the society.</p> <p>Say, for example: <i>you mentioned an effect on how people trust the business. What about how other groups in the society that don't interact with the system trust each other?</i></p>
<p>INCLUSIVENESS AND DIVERSITY</p> <p>[] Can the system impact on how people perceive others?</p> <p>[] Does the system include users with different backgrounds, age groups, education levels, or other differences?</p> <p>[] Does the system cater for these differences? How?</p>	<p>[] user groups and other groups in the society.</p> <p>Say, for example: <i>you mentioned an effect on the perception of the user. What about other groups on the society?</i></p>
<p>EQUALITY</p> <p>[] Can the system make people to be treated differently from each other? For example, because the system carries out data analytics or influences human decisions.</p>	<p>[] equality of opportunity¹ and of outcome².</p> <p>Say, for example: <i>you mention how the system gives the same treatment to people¹, what about taking actions to ensure the outcome for each person can be the same²? For example, putting in place support, communicating in different ways, giving access to resources, respecting decisions, recognizing, valuing and respecting differences.</i></p> <p>[] user groups or other groups in the society.</p> <p>Say, for example: <i>you mentioned how users are treated by the system. Does the system makes other groups in the society to be treated differently or equally?</i></p>
<p>PARTICIPATION AND COMMUNICATION</p> <p>[] Can the system change the way people participate in an organization or other social groups?</p> <p>[] Does it affect the way people communicate verbally and non-verbally?</p> <p>[] Does it affect the way people create networks?</p> <p>[] Does it affect the way people form bounds?</p> <p>[] Does it affect the way the effort people put in a group work¹?</p> <p>[] Does it affect the actions people take to achieve the goals, projects and tasks of a group?</p> <p>[] Does it affect the way people engage with others?</p> <p>[] Does it affect the way people support, consider, critique or argue with others?</p> <p>¹ social loafing</p>	<p>[] the users, the beneficiaries and other people affected by the system.</p> <p>Say, for example: <i>you mentioned how users change their way to participate or communicate in groups.</i></p>

Closing Questions

- [] During the interview, use template to take notes of TOPICS and KEY POINTS raised.
Sample key points. "Sense of community, improved sense of belonging to neighbourhood", "Trust, loss of trust in organization", "Diversity, greater understanding among people", "Equality, differential treatment", "Communication, improved face-to-face communication".

- [] Then say:
Let's take this scenario to the extreme: imagine that many people worldwide are using this or similar system for many years or decades. Think about how one thing may lead to another. We call this a chain of effects. For example, if people feel closer to their neighbors, they may choose to buy from local shops or choose proximity products, which can then foment local businesses, and finally better distribute wealth.

- [] Show the list of key points captured, and ask:
*Looking at these key points you mentioned during the interview. Can you think of chains of effects for **some of these key points** in the extreme scenario above?*
- [] Encourage the interviewee to think about as many chains of effects as he or she can.

Is there any **other issue** that is relevant to the **society** that the system may affect?

Evaluation Questions:

- Background of the interviewee
 - a. Age
 - b. Gender
 - c. Profession
 - d. Expertise
 - e. Education
- Were the questions easy to understand?
- Have the questions been useful for triggering **relevant** discussions on the possible effects of software system in the society / the individual / the environment / the economy / its own ability to endure ?
 - a. Why or why not?

SOCIAL DIMENSION (Interviewee copy)

Specific Questions	Final Questions
<p>SENSE OF COMMUNITY</p> <p><input type="checkbox"/> Often people belong to an organization, to an area or to a group of like-minded people. Can the system affect a person's sense of belonging to these groups?</p>	<p><input type="checkbox"/> Extreme scenario:</p> <ul style="list-style-type: none"> ● Imagine that many people worldwide are using this or similar system for many years or decades. ● Think about how one thing may lead to another. ● For example, if people feel closer to their neighbors, they may choose to buy from local shops or choose proximity products, which can then foment local businesses, and finally better distribute wealth. <p><input type="checkbox"/> Looking at this list of key points you mentioned during the interview, can you think of a chain of effects for some of these key points in the extreme scenario above?</p>
<p>TRUST</p> <p><input type="checkbox"/> Can the system change the trust between the users and the business that owns the system?</p> <p><input type="checkbox"/> What about the trust between the users themselves?</p>	
<p>INCLUSIVENESS AND DIVERSITY</p> <p><input type="checkbox"/> Can the system impact on how people perceive others?</p> <p><input type="checkbox"/> Does the system include uses with different backgrounds, age groups, education levels, or other differences?</p> <p><input type="checkbox"/> Does the system caters for these differences? How?</p>	
<p>EQUALITY</p> <p><input type="checkbox"/> Can the system make people to be treated differently from each other? For example, because the system carries out data analytics or influences human decisions.</p>	
<p>PARTICIPATION AND COMMUNICATION</p> <p><input type="checkbox"/> Can the system change the way people participate in an organization or other social groups?</p> <p><input type="checkbox"/> Does it affect the way people communicate verbally and non-verbally?</p> <p><input type="checkbox"/> Does it affect the way people create networks?</p> <p><input type="checkbox"/> Does it affect the way people form bounds?</p> <p><input type="checkbox"/> Does it affect the way the effort people put in a group work?</p> <p><input type="checkbox"/> Does it affect the actions people take to achieve the goals, projects and tasks of a group?</p> <p><input type="checkbox"/> Does it affect the way people engage with others?</p> <p><input type="checkbox"/> Does it affect the way people support, consider, critique or argue with others?</p>	
<p>Is there any other issue that is relevant to the society that the system may affect?</p>	