### INTERVIEW PROTOCOL: GENERAL PUBLIC (3)

Project Name: User Perceptions of Online Privacy and Security—Phase 2

Reference Code<sup>1</sup>:

Interviewer:

Date and Time of Interview:

Location of Interview:

Facilitator Script for non-NIST employees:

Hello, my name is \_\_\_\_\_\_ and I am a researcher at (or for) the National Institute of Standards and Technology in the Information and Technology Laboratory.

We are interested in finding out your experiences with and perceptions of online privacy and security. Before we begin, I would like you to take a few minutes to fill out this demographic questionnaire which will give us some information about you and help us as we analyze the data. Then in the interview, I will ask you questions about your experiences with and perceptions about online privacy and security.

Please feel free to interrupt me at any time to ask a question or ask for clarification, or let me know if there is something you don't understand.

As soon as you are done with the Questionnaire I will begin recording the session.

Facilitator Script of NIST employees:

Hello, my name is \_\_\_\_\_\_ and I am a researcher here at NIST in the Information Technology Laboratory.

We are interested in finding out your experiences with and perceptions of cybersecurity and privacy. Before we begin, I would like you to take a few minutes to fill out this demographic questionnaire which will give us some information about you and help us as we analyze the data. Then in the interview, I will ask you questions about your experiences with and perceptions about cybersecurity and privacy.

Please feel free to interrupt me at any time to ask a question or ask for clarification, or let me know if there is something you don't understand.

As soon as you are done with the Questionnaire I will begin recording the session.

<sup>1</sup> Reference # = Your initials+Interview # for you+Gender+NIST or NN (So... Reference #: SSP-Int2-F-NN)

## Demographic Questionnaire 3

1.	Gender: M 🗌 F 🗌				
3.	Age: under 20 🗌 21	_29 🗌 30_39 🗌	40—49 🗌	50—59 🗌	60+ 🗌
4.	What is your highest level of education?				
	<ul> <li>a. High School</li> <li>b. Some College</li> <li>c. BA/BS</li> <li>d. Masters</li> <li><b>e.</b> PhD</li> </ul>				

- 5. If you have a degree beyond high school, what discipline is your degree in?
- 6. How many hours per day—outside of work—do you spend online?
- List the top 5 online activities you engage in outside of work (banking, shopping, social media, etc.).
- 8. How many hours per day—at work—do you spend on a computer?
- 9. List the top 5 computer activities you engage in while at work.
- Please rate your knowledge of online and computer privacy and security from very little knowledge to expert knowledge by checking the box below that represents your knowledge.

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- a. Very little knowledge
- b. Little knowledge
- c. Moderate knowledge
- d. High Level of knowledge
- e. Expert knowledge

#### INTERVIEW QUESTIONS: 3

- 1. The internet is something we all seem to use on a daily basis. If you were describing your relationship to the internet to someone, how would you describe it?
  - a. If there is a pause: For example, is it something you depend on like a good friend, to keep you updated, or is it just a tool, or...?
- 2. We seem to be doing more and more things on the internet, like banking and shopping and gossiping. A lot of this involves giving information about ourselves to others, or to the internet. What do you think privacy means in that kind of an online setting?
- 3. What about security, what do you think computer or online security means?
- 4. What do you think is the difference between online privacy and security?
- 5. How would you explain online privacy to a young child?
  - a. What about computer security, how would you explain it to a child?
- 6. Why do you think we need to worry about computer security and privacy, why do you think

they matter?

- 7. Do you believe most people protect themselves and their online privacy adequately?
  - a. Why do you think this?

8. So, what kinds of issues or problems do you think individuals face when trying to stay safe

## online?

- 9. When you think about computer security and privacy, what kind of problems do you think we as a country might face?
- 10. When you think about online privacy and computer security, what kind of emotions do

you feel?

11. Tell me about a time when you felt at risk in an online situation, not while at work but in

your personal life.

- a. Why or when is it that you feel at risk online?
- b. What triggers alarm bells for you when you're online?
- 12. Describe what makes you feel safe when you're online.
  - a. What do you do to feel safe?
  - b. Are there some places where you feel safer than others when you're online? Why is

this?

13. Do you have kids or grandkids or nieces/nephews? If so, what do you tell them about

being online?

- a. What do you want them to think about when they're on the computer or online?
- 14. Is there a particular experience you've had online that you think demonstrates some of the topics we've been talking about?

# 15. Is there anything we haven't asked that you think would be important for us to know about computer security and online privacy?

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