

APPENDIX A

Summary of existing research on personal characteristics and willingness to share in the built environment, including shared housing and sharing economy applications generally.

	General findings	Prior research or reasoning
Age	(-) <i>Older individuals are less willing to share.</i>	Age is inversely associated with willingness to share in the context of car sharing (Efthymiou et al., 2013), bicycle sharing (Buck et al., 2013; Fishman et al., 2015), and sharing economy digital applications generally (Leland et al., 2023; Smith, 2016; Warwas et al., 2022); however it is not statistically significant ($p < 0.05$) in studies on shared housing in Finland (Ruokamo et al., 2024b), co-housing in the USA (Boyer and Leland, 2018) and preferences for shared housing in South Korea (Woo et al., 2019). Böcker and Meelen (2017) find that younger respondents are more motivated to use sharing economy applications for economic purposes, while older respondents are more motivated to use them for social purposes. 5/6/26 1:36:00 PM
Gender	Not statistically significant	There are no strong results related to gender and willingness to share in the context of housing. This variable is insignificant in most studies of shared housing (Boyer and Leland, 2018; Kim et al., 2020; Ruokamo et al., 2024b). Warwas et al. (2022), however, finds that men in Poland are more likely to use sharing economy applications than women.
Income	(-) <i>Higher income is inversely associated with willingness to share.</i>	“Economic hardship” is the top motivation for interest in living in shared housing (Kim et al., 2020), and family income is inversely associated with interest in co-housing (Boyer and Leland, 2018). Unsurprisingly, Böcker and Meelen (2017) find that lower-income respondents have stronger economic motivations for using sharing economy applications. Income appears insignificant in other studies (Leland et al., 2023; Ruokamo et al., 2024) 5/6/26 1:36:00 PM
Education	Not statistically significant	Education is often insignificant or a rather weak explanatory variable in studies about willingness to share- and willingness to pay for sharing economy applications (Böcker and Meelen, 2017; Boyer and Leland, 2018; Leland et al., 2023; Ruokamo et al., 2024).
Environmental beliefs	(+) <i>Stronger self-reported environmental</i>	Belief that environmental issues are important—although operationalized differently in different studies—is often positively associated with willingness to share, in the

	<i>beliefs and attitudes are associated with willingness to share.</i>	context of shared housing (Boyer and Leland, 2018; Ruokamo et al., 2024b), the use of sharing economy applications (Hamari, Sjöklint, and Ukkonen 2015), and car sharing services (Schaefers 2013; Burkhardt and Millard-Ball 2006; Leland, Pinka, and Boyer 2023), although other studies find that environmental attitudes are at best a weak predictor (Barnes and Mattsson 2016), or statistically insignificant in most categories of sharing (Leland, Pinka, and Boyer 2023).
Extraversion	<i>(+) Extraverted people are more likely to express willingness to share</i>	Extraversion or openness to social interaction is associated with interest in shared housing (Boyer and Leland, 2018; Woo et al., 2019)
Children in the household	<i>(+) The presence of children in the household is associated with willingness to share.</i>	Significant and positive in studies related to interest in co-housing (Boyer and Leland, 2018), however Kvietkute and Lappegard Hauge (2022) find that respondents with children express interest in moving to cohousing only after their children have moved out of the household.
Floor area of current home	<i>(-) Smaller private living space is associated with willingness to share.</i>	Not statistically significant in (Ruokamo et al., 2024)
Experience	<i>(+) Experience sharing is associated with willingness to share.</i>	Prior experience living in shared housing (Kim et al., 2020; Woo et al., 2019) and using sharing economy applications (Boyer and Leland, 2018) is positively associated with interest in living in shared housing. 5/6/26 1:36:00 PM
National context	<i>(?) Uncertain</i>	There is no existing research that systematically compares willingness to share residential spaces in multiple countries. There is a documented history of collectivist residential developments in Sweden (Vestbro, 2010), and coliving appears to have grown very quickly in Amsterdam (Ronald et al., 2024), but general interest in shared-access living arrangements remains unexplored.

APPENDIX B

Full Survey questionnaire

Welcome

You are invited to participate in a study about consumer preferences for facilities that could be shared by you and your neighbours for example a shared kitchen, a shared home office and study space, a shared workshop, or a shared tool and appliance box.

The study is run by RISE Research Institutes of Sweden in collaboration with Maastricht University (Netherlands), and the Slovenian National Building and Civil Engineering Institute. Your answers will help us understand how shared-access services can be better designed for different types of households in different countries.

Your participation is voluntary, and you can withdraw your consent at any time. If you decide to withdraw and do not complete the survey, we will neither retain nor process your responses. Your responses are anonymous, and we do not collect any information that can be used to identify you. We also analyse socio-demographic data at an aggregate level, so the responses you provide cannot be used to identify individuals. The data we collect are stored on secure, password-protected servers, accessible only by researchers participating in the project.

There are no known risks associated with taking part in this study. Please read the questions carefully and answer as truthfully as you can.

I confirm that I have read and understood how my data will be processed and by clicking "Yes" I agree to participate.

Select only one answer

☐ Yes

☐ No

This is how it works

In this experiment you will be asked to complete a series of choices about four different scenarios, up to six choices per scenario. Below you will be asked to complete each choice task, you will be provided with a brief description of the choice scenario. Each choice includes "Pay per month" and "Pay per hour" options. Please select your preferred option based on your own life circumstances.

Below is an example of the choices you will be asked to make.

You do not need to remember your previous choices and your choices do not need to be consistent. There is no "correct" answer. You can also choose "None of these" if you prefer neither of the options. **Do not click on the image below: this is just an example. Click "  " to continue .**

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€3.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Professional service	Resident coordinator	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

SHARED KITCHEN and DINING SPACE

Imagine a scenario that you live in a unit with shared access to a common space with a larger kitchen and dining space. The shared-access kitchen is a space where you can prepare meals and host events that are too large for the kitchen in your own home. It can also be a space where you meet your neighbours for meals. The kitchen is equipped with utensils and cooking appliances. The space also has a dining table and seating for 15 people that can be rearranged for meetings or parties.

On the following screen you will be shown several varieties of a shared-access kitchen and dinning spaces, with different features. You will be asked to select which option you prefer most. The features and possible levels are described as follows.

Features	Description
Price	Amount that should be paid in your local currency per month or per hour, depending on the payment plan.
Distance	How long does it take to reach the service from your front door? This is in minutes it takes to reach the service. Two levels: 1) Less than 1 minute from your front door, 2) 1-5 minutes from your front door.
Management	Who is responsible for managing the service, including routine maintenance and hiring repair services? Your options will be either (1) self-managed by users , (2) a resident coordinator that can be contacted by e-mail and is paid by getting a discount on the service, or (3) a professional service that can be contacted 24-hours by phone or email.
Bookable	The service is either bookable meaning that the service has to be reserved ahead of time, or open-access meaning that you and your neighbors can use the service whenever you want.

Shared kitchen and dining space

Would you be interested in such a service?

Select only one answer

☐ No

☐ Yes

☐ Maybe

Shared kitchen and dining space

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€3.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Self-managed by users	Professional service	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

Shared kitchen and dining space

	Pay per month	Pay per hour	None of these
Price	€17.00 per month	€7.00 per hour	
Distance	Less than 1 minute from your front door	Less than 1 minute from your front door	
Maintenance	Self-managed by users	Professional service	
Bookable	No	No	
Which would you choose?	☐	☐	☐

Shared kitchen and dining space

	Pay per month	Pay per hour	None of these
Price	€17.00 per month	€3.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Resident coordinator	Self-managed by users	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared kitchen and dining space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€5.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Professional service	Resident coordinator	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

Shared kitchen and dining space

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€7.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Professional service	Self-managed by users	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared kitchen and dining space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€5.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Resident coordinator	Resident coordinator	
Bookable	Yes	Yes	
Which would you choose?	☐	☐	☐

SHARED HOME OFFICE and STUDY SPACE

Imagine a scenario that you live in a unit with a shared home office and study space. The home office and study space accommodates remote working, online meetings, or quiet studying. There are desks, office chairs, lockable cabinets and a well-lit reading area with comfortable seating, and a meeting room where you can have a private conversation. Residents can connect to free Wi-Fi, but must bring their own laptop or tablet.

On the following screen you will be shown several varieties of a shared-access work-study space, with different features. You will be asked to select which option you prefer most. The features and possible levels are described as follows.

Features	Description
Price	Amount that should be paid in your local currency per month or per hour, depending on the payment plan.
Distance	How long does it take to reach the service from your front door? This is in minutes it takes to reach the service. Two levels: 1) Less than 1 minute from your front door, 2) 1-5 minutes from your front door.
Management	Who is responsible for managing the service, including routine maintenance and hiring repair services? Your options will be either (1) self-managed by users , (2) a resident coordinator that can be contacted by e-mail and is paid by getting a discount on the service, or (3) a professional service that can be contacted 24-hours by phone or email.
Bookable	The service is either bookable meaning that the service has to be reserved ahead of time, or open-access meaning that you and your neighbors can use the service whenever you want.

Shared home office and study space

Would you be interested in such a service?

Select only one answer

☐ No

☐ Maybe

☐ Yes

Shared home office and study space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€5.00 per hour	
Distance	Less than 1 minute from your front door	Less than 1 minute from your front door	
Maintenance	Resident coordinator	Self-managed by users	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

Shared home office and study space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€5.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Professional service	Self-managed by users	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared home office and study space

	Pay per month	Pay per hour	None of these
Price	€17.00 per month	€5.00 per hour	
Distance	1-5 minutes from your front door	1-5 minutes from your front door	
Maintenance	Self-managed by users	Professional service	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared home office and study space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€3.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Resident coordinator	Professional service	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

Shared home office and study space

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€5.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Resident coordinator	Self-managed by users	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared home office and study space

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€7.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Resident coordinator	Professional service	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

SHARED WORKSHOP

Imagine that you live in a unit with a shared workshop. The shared workshop provides a space where you can work on different Do-It-Yourself projects. It has several work tables and access to simple tools for creative projects and for repairing things like bicycles, furniture, or clothes. You can safely store your own tools here as well.

On the following screen you will be shown several varieties of a shared-access workshop, with different features. You will be asked to select which option you prefer most. The features and possible levels are described as follows.

Features	Description
Price	Amount that should be paid in your local currency per month or per hour, depending on the payment plan.
Distance	How long does it take to reach the service from your front door? This is in minutes it takes to reach the service. Two levels: 1) Less than 1 minute from your front door, 2) 1-5 minutes from your front door.
Management	Who is responsible for managing the service, including routine maintenance and hiring repair services? Your options will be either (1) self-managed by users , (2) a resident coordinator that can be contacted by e-mail and is paid by getting a discount on the service, or (3) a professional service that can be contacted 24-hours by phone or email.
Bookable	The service is either bookable meaning that the service has to be reserved ahead of time, or open-access meaning that you and your neighbors can use the service whenever you want.

Shared workshop

Would you be interested in such a service?

Select only one answer

☐ Maybe

☐ Yes

☐ No

Shared workshop space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€3.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Self-managed by users	Resident coordinator	
Bookable	Yes	Yes	
Which would you choose?	☐	☐	☐

Shared workshop space

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€5.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Resident coordinator	Self-managed by users	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

Shared workshop space

	Pay per month	Pay per hour	None of these
Price	€26.00 per month	€7.00 per hour	
Distance	1-5 minutes from your front door	1-5 minutes from your front door	
Maintenance	Professional service	Professional service	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared workshop space

	Pay per month	Pay per hour	None of these
Price	€34.00 per month	€5.00 per hour	
Distance	Less than 1 minute from your front door	1-5 minutes from your front door	
Maintenance	Professional service	Professional service	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

Shared workshop space

	Pay per month	Pay per hour	None of these
Price	€17.00 per month	€7.00 per hour	
Distance	Less than 1 minute from your front door	Less than 1 minute from your front door	
Maintenance	Self-managed by users	Resident coordinator	
Bookable	Yes	No	
Which would you choose?	☐	☐	☐

Shared workshop space

	Pay per month	Pay per hour	None of these
Price	€17.00 per month	€3.00 per hour	
Distance	1-5 minutes from your front door	Less than 1 minute from your front door	
Maintenance	Resident coordinator	Self-managed by users	
Bookable	No	Yes	
Which would you choose?	☐	☐	☐

“Sharing spaces and services with neighbours as described in this study is good for the environment.”

To what extent do you (dis)agree with the above statement?

Select only one answer

☐ Strongly agree

☐ Agree

☐ Neither agree nor disagree

☐ Disagree

☐ Strongly disagree

“I enjoy opportunities to socialize and meet other people.”

To what extent do you (dis)agree with the above statement?

Select only one answer

☐ Strongly agree

☐ Agree

☐ Neither agree nor disagree

☐ Disagree

☐ Strongly disagree

At any point in your life, have you had experience using the types of services described in this study?

Select all that apply

☐ A shared-access tool and appliance box

☐ A shared-access workshop

☐ A shared-access kitchen and dining space

☐ A shared-access home office and study space

☐ None of the above

How do you identify yourself?

Select only one answer

☐ Male

☐ Female

☐ Non-binary

☐ Prefer not to answer.

☐ Other (Please specify)

What is your age?

Enter text below

What is the highest level of education you completed?

Select only one answer

☐	Primary education
☐	Secondary education (high school)
☐	Post-secondary education (college or university less than two years)
☐	University education (Bachelor's degree)
☐	Postgraduate education (Master's degree)
☐	Doctoral degree
☐	Prefer not to answer
☐	Other (Please specify)

Which of the following categories best describes your monthly income before taxes?

Select only one answer

☐	Less than €2,000
☐	€2,000 - €3,000
☐	€3,000 - €4,500
☐	Greater than €4,500
☐	Prefer not to answer

How many adults age 18 or older live in your home? Include yourself.

Enter text below

How many children younger than 18 live in your home?

Enter text below

Please enter only the first two digits of your post code.

Enter text below

I live in:

Select only one answer

- | |
|--|
| ☐ An apartment in a multi-unit building |
| ☐ A rowhouse, attached house, semi-attached house or terrace house |
| ☐ A stand-alone house |
| ☐ Other (please specify) <input type="text"/> |

What is the size of your home, in square meters?

Enter text below

Do you own or rent your home?

Select only one answer

- | |
|--|
| ☐ Own (full ownership, cooperative ownership) |
| ☐ Rent (market, social housing, institutional housing) |

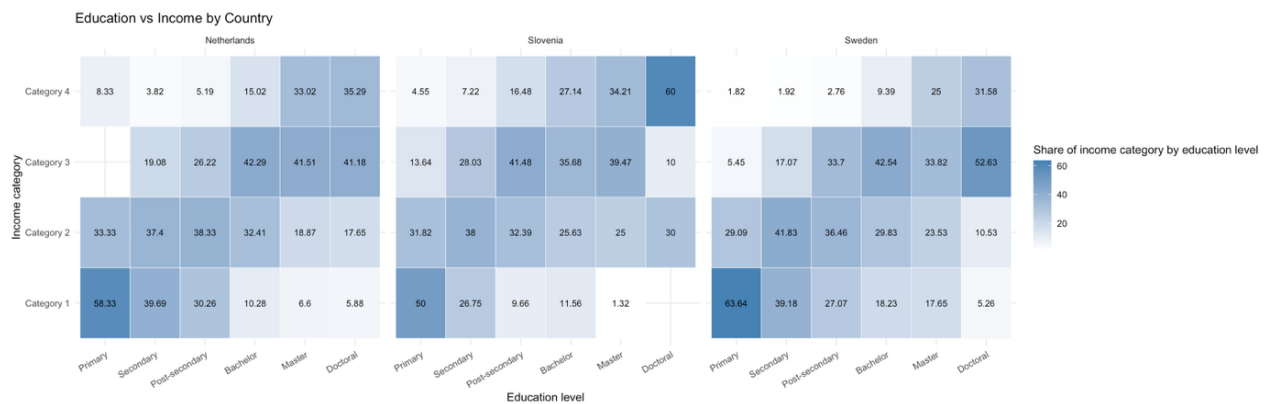
Appendix C: Correlation between educational categories and income

Spearman rank correlation between income category and education level

Country	Spearman rho (ρ)	Spearman p-value	Kendall's tau (τ)	Kendall p-value	N
Netherlands	0.41	≈ 0	0.35	≈ 0	866
Slovenia	0.36	≈ 0	0.31	≈ 0	954
Sweden	0.37	≈ 0	0.33	≈ 0	920

Both the Spearman r and Kendall's τ values suggest higher positive correlation between rankings of education level and income category.

Below is also a heatmap of education level and income category by country. It shows the share of higher (lower) income category respondents increases (decreases) with education level in all countries suggesting clear positive correlation between the two.



APPENDIX D Mathematical Formulae

Ordered logit model

Suppose we denote the individual (decision-maker) by n . Individual n 's true intention to share, y^* is unobserved (i.e., latent), but we observe S ordered categories, in our case $y_n = (1 = No, 2 = Maybe \& 3 = Yes)$. y^* is a function of n 's socio-demographic and housing characteristics, $\mathbf{x}$.

$$y_n^* = \mathbf{x}_n' \boldsymbol{\beta} + \varepsilon_n,$$

where:

- y_n^* : latent propensity to share a service
- $\mathbf{x}_n$: vector of explanatory variables (e.g., age, gender, income, etc)
- $\boldsymbol{\beta}$: vector of parameters to be estimated
- ε_n : random error term, assumed to follow a logistic distribution.

The observed outcome y_n representing the ordered categories is associated with cut-points/thresholds, μ_s which are to be estimated.

$$y_n = \begin{cases} 1 & \text{if } y_n^* \leq \mu_1 \\ 2 & \text{if } \mu_1 < y_n^* \leq \mu_2 \\ \vdots & \\ S & \text{if } \mu_{S-1} < y_n^* \end{cases}$$

The probability that n chooses category s is:

$$P(y_n = s | x_n) = \begin{cases} \Lambda(\mu_1 - \mathbf{x}_n' \boldsymbol{\beta}) & \text{if } s = 1 \\ \Lambda(\mu_2 - \mathbf{x}_n' \boldsymbol{\beta}) - \Lambda(\mu_{S-1} - \mathbf{x}_n' \boldsymbol{\beta}) & \text{if } 2 \leq s \leq S-1 \\ \vdots & \\ 1 - \Lambda(\mu_{S-1} - \mathbf{x}_n' \boldsymbol{\beta}) & \text{if } s = S \end{cases}$$

where: $\Lambda(z) = \frac{1}{1+e^{-z}}$ is the logistic cumulative distribution.

The model is estimated using maximum likelihood by maximizing the following log-likelihood function.

$$\mathcal{L}(\boldsymbol{\beta}, \boldsymbol{\mu}) = \sum_{n=1}^N \sum_{s=1}^S (I(y_n = s) \cdot \log(P(y_n = s | x_n)))$$

where:

- N is the number of observations,
- $I(y_n = s)$ is an indicator function for outcome s and

- β and μ are vectors of parameters for individual characteristics and thresholds, respectively.

Appendix E

To test whether and how interest in shared spaces varies across space type in a country, we estimated a cumulative link mixed model (ordered logit). Specifically, we used interest in sharing spaces (“no”, “maybe”, “yes”) as a dependent variable, and space type indicators (kitchen, study and workshop) were included as fixed effects to capture systematic differences in response distributions across spaces. To account for the possibility that each respondent evaluates multiple spaces, we included an individual-level random intercept, which captures unobserved heterogeneity in baseline response tendencies and corrects for within-person correlation (e.g., tendency to say yes for all space types). The coefficient for a space type indicates whether respondents in a country are more or less likely to be interested in sharing the space relative to the reference space. In our case, kitchen space was considered as a reference.

Table E1. Test of differences in willingness to share across space types by country (standard errors in parenthesis)

Variable /stat (Reference space- Kitchen)	Netherlands (n = 1011)	Slovenia (n = 1050)	Sweden (n = 1016)
Interest in shared office space	0.510 (0.010)***	0.242 (0.089)***	-0.004 (0.091)
Interest in shared workshop space	0.955 (0.101)***	0.880 (0.091)***	0.679 (0.092)***
Cut-point: No - Maybe	0.239 (0.096)**	-0.925 (0.081)***	-0.708 (0.083)***
Cut-point: Maybe - Yes	2.399 (0.112)***	1.247 (0.084)***	1.384 (0.087)***
LR test <i>p</i> -value (model vs null)	≈ 0	≈ 0	≈ 0
AIC (BIC)	5880 (5910)	6547 (6577)	6351 (6381)
Marginal (Conditional) R ²	0.022 (0.529)	0.026 (0.370)	0.019 (0.388)

Appendix F:

Table F1: Likelihood ratio (LR) test results. LR test results with p -values less than 0.05 indicate the unrestricted or country-specific model is appropriate since the effects of predictors on interest in shared spaces differ significantly across countries.

Model	Kitchen space		Study Space		Workshop space	
	Restrict ed model	Unrestrict ed model	Restrict ed model	Unrestrict ed model	Restrict ed model	Unrestrict ed model
Log-likelihood value	-2652	-2627	-2641	-2609	-2655	-2621
Number of parameters	20	52	20	52	20	52
log-likelihood ratio statistics	50		63		68	
Chi-square – (χ^2 (df) = 32, p = 0.05)	0.0238		0.0008		0.0002	

Full statistical model results including coefficients, standard errors in parenthesis, and model diagnostics where * = $p < 0.1$, ** = $p < 0.05$, *** = $p < 0.01$

Table F2: Unrestricted pooled ordered logit model results (Slovenia is taken as a reference country). The interaction effect corresponding to a variable and country indicate differences in the effect of the variable on willingness to share a space given in the column between the country and Slovenia.

Variable	Variable	Kitchen space	Study Space	Workshop space
Country	Netherlands	-1.654 (0.728)**	-0.044 (0.717)	0.353 (0.726)
	Sweden	0.947 (0.742)	0.416 (0.732)	2.289 (0.753)***

Gender	female	-0.197 (0.135)	-0.100 (0.134)	-0.339 (0.138)**
Age in years (Reference: 18-24 years)	25-34	-0.650 (0.265)**	-0.676 (0.274)**	0.749 (0.269)***
	35-44	-0.561 (0.264)**	-0.980 (0.272)***	0.220 (0.266)
	45-54	-0.540 (0.254)**	-1.110 (0.262)***	0.404 (0.257)
	55-64	-0.875 (0.261)***	-1.669 (0.271)***	-0.171 (0.262)
	65+	-0.850 (0.299)***	-1.780 (0.311)***	-0.102 (0.302)
Monthly income (Reference: Category-1 [†])	Category 2	0.419 (0.186)**	0.379 (0.186)**	0.305 (0.184)*
	Category 3	0.327 (0.189)*	0.120 (0.190)	0.391 (0.192)**
	Category 4	0.031 (0.223)	0.355 (0.221)	0.689 (0.226)***
Children in the household (under 18 years old)		0.152 (0.153)	0.089 (0.154)	0.056 (0.157)
Experience sharing a kitchen-and- dining space		0.728 (0.131)***	0.608 (0.144)***	0.563 (0.180)***
Living in apartment		-0.306 (0.147)**	-0.020 (0.147)	-0.087 (0.149)
House area/person (in logs)		0.024 (0.111)	0.142 (0.112)	0.016 (0.115)
Home ownership		0.193 (0.181)	0.239 (0.179)	0.505 (0.180)***
Environmental efficacy		0.955 (0.132)***	0.759 (0.130)***	1.031 (0.132)***
Extraversion		0.331 (0.134)**	0.573 (0.134)***	0.470 (0.135)***

Interaction effects	Netherlands * female	-0.064 (0.199)	0.154 (0.197)	0.105 (0.197)
	Sweden * female	-0.009 (0.189)	-0.284 (0.190)	0.254 (0.192)
	Netherlands * 25-34	0.526 (0.376)	0.694 (0.384)*	-0.919 (0.384)**
	Sweden * 25-34	0.203 (0.371)	0.375 (0.373)	-0.939 (0.375)**
	Netherlands * 35-44	-0.133 (0.380)	0.353 (0.385)	-1.098 (0.385)***
	Sweden * 35-44	-0.173 (0.370)	-0.085 (0.371)	-0.890 (0.370)**
	Netherlands * 45-54	-0.121 (0.381)	0.269 (0.385)	-1.404 (0.385)***
	Sweden * 45-54	-0.448 (0.362)	0.062 (0.363)	-1.015 (0.362)***
	Netherlands * 55-64	-0.147 (0.372)	0.279 (0.377)	-0.938 (0.371)**
	Sweden * 55-64	-0.074 (0.370)	0.271 (0.373)	-0.678 (0.369)*
	Netherlands * 65+	-0.589 (0.408)	-0.377 (0.418)	-1.218 (0.406)***
	Sweden * 65+	-0.061 (0.413)	-0.442 (0.425)	-1.316 (0.414)***
	Netherlands * Category 2	0.057 (0.277)	-0.220 (0.269)	-0.378 (0.265)
	Sweden * Category 2	-0.122 (0.245)	-0.501 (0.246)**	-0.261 (0.244)
	Netherlands * Category 3	0.235 (0.288)	-0.020 (0.282)	-0.303 (0.279)
	Sweden * Category 3	-0.091 (0.261)	0.133 (0.261)	-0.097 (0.262)
	Netherlands * Category 4	0.311 (0.352)	-0.750 (0.352)**	-0.858 (0.344)**
	Sweden * Category 4	0.146 (0.379)	0.205 (0.385)	-0.814 (0.375)**

	Netherlands * Children in the household	0.317 (0.246)	0.353 (0.245)	0.417 (0.249)*
	Sweden * Children in the household	0.272 (0.230)	0.310 (0.230)	-0.073 (0.235)
	Netherlands * Experience sharing a kitchen	0.216 (0.224)	0.054 (0.262)	0.447 (0.263)*
	Sweden * Experience sharing a kitchen	0.300 (0.209)	0.845 (0.282)***	0.476 (0.254)*
	Netherlands * Apartment	0.433 (0.220)**	-0.058 (0.219)	0.055 (0.216)
	Sweden * Apartment	0.063 (0.204)	-0.087 (0.206)	-0.001 (0.205)
	Netherlands * House area	0.181 (0.163)	-0.090 (0.161)	0.055 (0.164)
	Sweden * House area	-0.188 (0.168)	-0.078 (0.166)	-0.296 (0.168)*
	Netherlands * Home ownership	-0.217 (0.244)	-0.424 (0.240)*	-0.303 (0.239)
	Sweden * Home ownership	-0.474 (0.235)**	-0.405 (0.235)*	-0.579 (0.233)**
	Netherlands * Environmental efficacy	-0.134 (0.201)	0.056 (0.198)	-0.160 (0.195)
	Sweden * Environmental efficacy	-0.199 (0.191)	-0.156 (0.191)	-0.329 (0.190)*
	Netherlands * Extraversion	0.527 (0.208)**	0.008 (0.202)	0.241 (0.200)
	Sweden * Extraversion	0.239 (0.192)	0.094 (0.193)	0.044 (0.193)
Cut-point: No - Maybe		0.057 (0.518)	-0.239 (0.518)	0.216 (0.534)
Cut-point: Maybe - Yes		1.637 (0.519)***	1.597 (0.519)***	2.155 (0.536)***
McFadden's R-Squared		0.105	0.121	0.111

†Monthly income for the Netherlands/Slovenia/Sweden are category-1: less than €2000/€827/SEK23,700, category-2: €2.000 - 3.000/€828 - 1.241/SEK23,700 - 35,600, category-3: €3.001 - 4.500/€1.242 - 1.861/SEK35,601 - 53,400 and category-4: more than €4.500/€1.861/SEK53,400.