Italian Survey of Consumer Expectations – ISCE Questionnaire

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This version: January 2025

SECTION A - SOCIO-ECONOMIC VARIABLES

Each wave has two types of respondents: panel respondents (questions in yellow are asked only in the first wave of the interview; replenished sample (all questions are asked).

For each question, the questionnaire indicates the corresponding wave, the coding of the variable, and the coding of the generated variable

Survey variables

wave: indicates the relevant wave

peso: probability weight

id: indicator for respondent within each wave

id_wave: indicator identifying panel observations

data_inervista: day of the interview (only in waves 5 and 6)

Introduction to the survey: The questionnaire we propose deals with economic issues.

A1. Gender gender

- 1. male
- 2. female

A2. Age age

|____| in years, also recorded in intervals

- 1. 18-34 years
- 2. 35-44 years
- 3. 45-54 years
- 4. 55-75 years

A3. Municipality of residence

icom: ISTAT municipality code iprov: ISTAT province code ireg: ISTAT region code

By population size ampiezza

- 1. Less than 10,000 inhabitants
- 2. Between 10,000 and 100,000 inhabitants
- 3. More than 100,000 inhabitants

A3.1. Indicate postal code cap

A4. Indicate your level of education educ

- 1. post bachelor's degree (PhD/master) \rightarrow title quota "college"
- 2. bachelor's degree \rightarrow title quota "college"
- 3. university (no degree) \rightarrow title quota "high school"
- 4. high school (with certificate) \rightarrow title quota "high school"
- 5. high school (no certificate) \rightarrow title quota "less than high school"
- 6. middle school (with certificate) \rightarrow title quota "less than high school"
- 7. middle school (no certificate) \rightarrow title quota "less than high school"
- 8. primary school/no education \rightarrow title quota "less than high school"

If code 3 or 4 to A4 (high school graduate)

A4.1. Please indicate the type of school that awarded your diploma *(one answer only)* tipodip

- 1. vocational school
- 2. technical school
- 3. lyceum
- 4. other (specify)

If cod. 1-2 to A4 (college graduate)

A4.2. Please indicate the area in which you graduated (one answer only) tipolau

- 1. Mathematics, Physics, Chemistry, Biology, Science, Pharmacy
- 2. Agricultural and Veterinary Sciences
- 3. Medicine and Dentistry and Other Health Professions
- 4. Engineering
- 5. Architecture and Urban Planning
- 6. Economics and Statistics
- 7. Political Science and Sociology
- 8. Law
- 9. Humanities, Philosophy, Languages, Pedagogy, Psychology
- 10. Other (specify)

A5. Indicate the Occupation/Employment Status qual EMPLOYED EMPLOYEES (→ WORKS)

- 1. worker or similar position
- 2. employee
- 3. teacher
- 4. management/middle management
- 5. headmaster/mistress, senior official, university lecturer, magistrate

SELF-EMPLOYED (→ WORKS)

- 6. freelancer
- 7. entrepreneur
- 8. Self-employed/craftsman
- 9. Other Independent

NOT EMPLOYED (→ DOES NOT WORK)

- 10. looking for a first job
- 11. unemployed
- 12. housewife
- 13. wealthy
- 14. retired
- 15. student

You indicated that you are... *a5agg*

If employed, \rightarrow display code between 1 and 9 indicated in A5 If not employed, \rightarrow make code appear between 10 and 15 on Quest. A5

If codes 1-5 to A5 (if employee)

A6. What kind of contract do you have? Think about your main occupation (one answer) contract

- 1. Full-time job with a permanent contract
- 2. Full-time job with a fixed-term contract
- 3. Part-time/part-time work with a permanent contract
- 4. Part-time/part-time work with a fixed-term contract
- 5. No formal contract
- If code 1-9 to A5 (if employed)

A7. You have indicated that you are employed as.... Which sector do you work in? Think about your main occupation *(one answer)* set

- 1. agriculture
- 2. industry
- 3. constructions
- 4. trade, repairs (handicrafts, ...), hotels and restaurants
- 5. transport and communications
- 6. monetary, financial and insurance intermediation
- 7. real estate, business services,
- 8. other professional activities (lawyer, notary, architect, accountant, ...)
- 9. domestic and other private services
- 10. Public Administration, defence, education, health and other public services, international organizations, (UN, UNESCO/Non-Profit Organizations)
- 11. Don't know

A8 0. Can you tell me your marital status? staciv

- 1. Married or in civil partnership
- 2. Single
- 3. Separated/divorced
- 4. Widow/widower

A8. Indicate how many people are in your household, <u>including yourself</u> ncomp

- 1. 1
- 2. 2
- 3. 3
- 4. 4
- 5. 5
- 6. 6 or more

A9. You have indicated that your household includes members

How many members of your household work, <u>including yourself</u>? nperc

- 1. 1 component
- 2. 2 components
- 3. 3 components
- 4. 4 components
- 5. 5 components
- 6. 6 or more
- 7. No-one

A10. Are there children in the household? If so, what age group? (multiple answers possible – item 6 exclusive) kid1 kid2 kid3 kid4 kid5

- 1. 0-24 months
- 2. 2-5 years
- 3. 6-14 years
- 4. 14-18 years
- Over 18 years
 No children

A11. Thinking about your political views, where would you rank on this scale? **political**

2. Far Left	3. Left	4. Left- center	5. Center	6. Right. center	7. Right	8. Far Right	0. I don't position myself politically	99. Not Responding
0	0	0	0	0	0	0	0	0

SECTION B – INCOME AND WORK

In the following sections, when not specified, months refer to October 2023, January 2024, April 2024 and July 2024

To all

B3. According to ISTAT, the average income (after all taxes) of Italian households is around $\notin 2,500$ per month. Which of the following best describes your total household income (the total income of everyone living with you, after tax)? *(only one answer)*

- 1. Much lower than the average Italian household
- 2. Lower than the average Italian household
- 3. About the same as the average Italian household
- 4. Higher than the average Italian household
- 5. Much higher than the average Italian household

To all

B4. Considering your total household income, what was **your total household** monthly income in [...], after all taxes?

Consider all income from everyone living with you (earned income, pensions, transfers, income from real estate and financial assets) as of [month](*one answer only*)

- 1. €
- 2. €1.000-1.500
- 3. €1.500-2.000
- 4. €2.000-2.500
- 5. €2.500-3.000
- 6. €3.000-4.000
- 7. €4.000-5.000
- 8. €5.000-7.500
- 9. €7.500-10.000
- 10. €10.000-15.000
- 11. over €15,000
- 12. Don't know/don't indicate

To all

B5. Considering only your household's earned or retirement income, what was your household's monthly income in [...], after all taxes?

Consider all the earnings and retirement income of everyone who lives with you in [...] (one answer)

- 1. €500-1.000
- 2. €1.000-1.500
- 3. €1.500-2.000
- 4. €2.000-2.500
- 5. €2.500-3.000
- 6. €3.000-4.000
- 7. €4.000-5.000
- 8. €5.000-7.500
- 9. €7.500-10.000
- 10. €10.000-15.000
- 11. over €15,000
- 12. Don't know/don't indicate

B5_1. Now consider your own income. What was your total monthly income in October 2023, after all taxes?

Consider all your income (earned income, pensions, transfers, income from real estate and financial assets) in October 2023 *(one answer only)*

- 1. €500-1.000
- 2. €1.000-1.500
- 3. €1.500-2.000
- 4. €2.000-2.500
- 5. €2.500-3.000
- 6. €3.000-4.000
- 7. €4.000-5.000
- 8. €5.000-7.500
- 9. €7.500-10.000
- 10. €10.000-15.000
- 11. over €15,000
- 12. Don't know / don't indicate

To all

B5_2. Consider now your earned or retirement income. What was your monthly income in October 2023, after all taxes?

- 1. €500-1.000
- 2. €1.000-1.500
- 3. €1.500-2.000
- 4. €2.000-2.500
- 5. €2.500-3.000
- 6. €3.000-4.000
- 7. €4.000-5.000
- 8. €5.000-7.500
- 9. €7.500-10.000
- 10. €10.000-15.000
- 11. over €15,000
- 12. Don't know/don't indicate

B6. Can you indicate what type of financial support you received from the government in [...]? *(multiple answers possible)*

	Yes	No
Cassa Integrazione Guadagni (CIG) cassd	0	0
Ordinary allowance from the Wage Integration Fund (FIS) fis	0	0
Solidarity Fund <mark>fsod</mark>	0	0
Unemployment benefits (NASPI, agricultural unemployment)	0	0
disd		
Income of citizens ("Reddito di cittadinanza") rcit	0	0
Emergency income ("Reddito di emergenza") reme	0	0
Support measures for the self-employed and professionals	0	0
<mark>bonsusaut</mark>		
Bonus baby-sitter bonusbs	0	0
Other support, bonuses, and aids bonusaltri	0	0

if code 1-9 to A5 (employed)

B7. Could you tell us how much you worked from home on average in [...]? *(only one answer)* giornilay

- 1. never
- 2. 1 day a week
- 3. 2 days a week
- 4. 3 days a week
- 5. 4 days a week
- 6. Always remote
- 7. I didn't have a job

If code 1-9 to A5 (employed) problav1

B8. With reference to your current employment situation, indicate how likely you are to be able to keep your job in the next 12 months if you want to

Note: Use a scale of 1 to 100 to answer your answer, with 1 being "unlikely" and 100 being "extremely likely."

Probability of you being able to keep your job: 1-100: |__|_|% (show a video clickable slider)

If code 10 or 11 to A5 (looking for first job or unemployed) problav2

B9. With reference to your current employment situation, indicate how likely you are to **find a job** in the next 12 months if you want to (*only one answer*)

Note: Use a scale of 1 to 100 to answer your answer, with 1 being "unlikely" and 100 being "extremely likely."

Probability of finding a job: 1-100: |__|_|% (show a video clickable slider)

SECTION C – HOUSEHOLD'S WEALTH

Now you're going to be asked a few questions about your household's financial situation.

To all

- C1. The house you live in is: godabit
 - 1. Owned by my household hown
 - 2. Rented
 - 3. Other (free use or usufruct)
 - 4. I prefer not to answer

To all

C2. Can you tell me what is the value of **your household's** wealth in real estate is? (owner-occupied dwelling, other dwellings, land), recoded as "af"

- 1. €0 50.000
- 2. €50,000 €100,000
- 3. €100,000 €200,000
- 4. €200,000 €500,000
- 5. €500.000 €1.000.000
- 6. over €1.000.000
- 7. I don't own any real estate
- 8. Don't know/don't indicate

To all

C3. Can you tell me the value of your household's **financial savings**? Please think about both the savings in your bank account and any investment products and insurance policies you own (fixed income securities, bond funds, stocks and equity funds, supplementary pensions, life insurance), recoded as "ar"

- 1. €0 5.000
- 2. €5,000 -€10,000
- 3. €10,000 €20,000
- 4. €20,000 €50,000
- 5. over €50.000
- 6. I don't have any savings to spare
- 7. Don't know/don't indicate

To all

C4. Can you tell me how much your household's debts are (mortgages, other debts), recoded as "pf"

- 1. €0 5.000
- 2. €5,000 €10,000
- 3. €10,000 €20,000
- 4. €20,000 €50,000
- 5. Over €50,000
- 6. Don't have debts
- 7. Don't know/don't indicate

C5. Think about your **financial investments**. Which of the following savings/investment products do you own?

	Yes	No
A current account, savings account at a bank or post office ptran	0	0
Fixed income securities and bond funds (government bonds such as BOTs or	0	0
BTPs, corporate bonds) pbond		
Stocks & Equity Funds pstock	0	0
A supplementary pension plan prens		0
Life Insurance pvita	0	0

To all

C6. Does your household have private insurance coverage other than mandatory car insurance? If so, what kind of cover? *(rotate item - multiple possible answers)* (not asked in wave 4)

- 1. Household damage coverage (home, theft, liability) assdanni
- 2. Health insurance (personal or family through an insurance company, or provided by an employer) asssan
- 3. Other (specify)
- 4. No, no other coverage

SECTION D – CONSUMPTION

Below you will read some questions about the expenses incurred by your household in the last months.

To all

D1. Considering all your household's consumption (food and non-food consumption, rent expenses, mortgage/loan payments, insurance, utilities, ...), how much did you spend in [month]? **ctot**

- 1. €500 €1,000
- 2. €1,000 €1,500
- 3. €1,500 €2,000
- 4. €2,000 €2,500
- 5. €2,500 €3,000
- 6. €3,000 €4,000
- 7. €4,000 €5,000
- 8. €5,000 €7,500
- 9. €7,500 €10,000
- 10. €10,000 €15,000
- 11. over €15,000

To all

D2. In [...], what was your household's average monthly expenditure on **food consumed at home and outside the home**? (*only one answer*) **cfood**

- 1. €0 200
- 2. $\notin 200 400$
- 3. €400 600
- 4. €600 800
- 5. €800 1.000
- 6. €1,000 €1,200
- 7. €1,200 €1,400
- 8. €1,400 €1,600
- 9. €1,600 €1,800
- 10. €1,800 €2,000
- 11. Over €2,000

D3. How much were your most recent gas and electricity bills?

	Electricity bill <mark>cener</mark>	Gas bill <mark>cgas</mark>
€0 – 50	0	0
€50 - 100	0	0
€100 – 150	0	0
€150 - 200	0	0
€200 – 250	0	0
Over €250	0	0
I don't know	0	0

To all

D4. In the last quarter, how much did your household spend on health expenses (e.g. accidents, surgeries, tests, doctor's visits, dentist, ophthalmologist, ...)? **chealth**

	Medical Expenses
€0 – 100	0
€100 - 200	0
€200 – 500	0
€500 - 1.000	0
€1,000 – 5,000	0
more than €5.000	0

SECTION E – EXPECTATIONS AND INTENTIONS

SECTION INTRODUCTORY SCREEN SHOWN TO ALL RESPONDENTS

The following questions ask you to express as a PERCENTAGE the probability that something will happen in the future. A PERCENTAGE is a number between 0 and 100. For example, 5% would indicate a low probability, 80% would indicate that the event was very likely, and 95% would indicate it was almost certain.

In each table, you are asked to distribute 100 points, with the highest numbers going to what you believe are the most likely scenarios.

Let's take an example. What percentage do you assign to each of these events:

	Percentage
Tomorrow it will rain little	10
Tomorrow it's going to rain a lot	80
Tomorrow it will not rain	10
Total	100

NOTE THAT THE SUM OF THE NUMBERS IN THE TABLE MUST BE EQUAL TO 100 Where appropriate, this note is repeated beneath the questions below.

In Wave 6: Randomize the sample into three groups (SE1, SE2, SE3).

The following questions should be grouped into three sections: Section E1 = questions E1, E2Section E2 = questions E3, E4, E5, E6, E8, E9, E10, E11, E12, E13Section E3 = questions E14, E15, E16, E17, E18, E19, E20, E21, E22Each group will respond in the following order:

- GROUP SE1: Section 1 Section 2 Section 3
- GROUP SE2: Section 2 Section 3 Section 1
- GROUP SE3: Section 3 Section 1 Section 2

----- SECTION E1 -----

To all

E1. In the next 12 months, you expect your household's total annual income, net of all taxes you expect to pay and the transfers you expect to receive from the government (pensions, child benefits, bonuses, etc.), compared to last year...

	Percentage
will decrease by more than 8%	Х
will decrease between 6 and 8%	Х
will decrease between 4 and 6%	Х
will decrease between 2 and 4%	Х
will decrease between 0 and 2%	Х
will remain constant	Х
will increase between 0 and 2%	X
will increase between 2 and 4%	Х
will increase between 4 and 6%	Х
will increase between 6 and 8%	Х

will increase more than 8%	Х
Total	100

ey: mean of the distribution sdy: standard deviation of the distribution

To all

E2. In the next 12 months, you expect your household's total annual earned and retirement income, after tax, compared to last year... evi, sdyl

	Percentage
will decrease by more than 8%	Х
will decrease between 6 and 8%	Х
will decrease between 4 and 6%	Х
will decrease between 2 and 4%	Х
will decrease between 0 and 2%	Х
will remain constant	Х
will increase between 0 and 2%	Х
will increase between 2 and 4%	Х
will increase between 4 and 6%	Х
will increase between 6 and 8%	Х
will increase more than 8%	Х
Total	100

eyl: mean of the distribution sdyl: standard deviation of the distribution

----- SECTION E2 -----

To all

E3 (CONSUMPTION). In the next 12 months, you expect your household's overall consumption, (consider ALL expenses: food consumed in and outside the home, housing expenses, clothing, transportation, travel, vacations, etc., ...)

	Percentage
will decrease by more than 8%	х
will decrease between 6 and 8%	Х
will decrease between 4 and 6%	х
will decrease between 2 and 4%	х
will decrease between 0 and 2%	х
will remain constant	х
will increase between 0 and 2%	Х
will increase between 2 and 4%	Х
will increase between 4 and 6%	Х
will increase between 6 and 8%	X
will increase by more than 8%	X
Total	100

ey: mean of the distribution

sdy: standard deviation of the distribution

E4 (HEALTH EXPENSES). In the next 12 months, you expect household healthcare expenses ...

	Percentage
will decrease by more than 8%	Х
will decrease between 6 and 8%	Х
will decrease between 4 and 6%	Х
will decrease between 2 and 4%	Х
will decrease between 0 and 2%	Х
will remain constant	Х
will increase between 0 and 2%	Х
will increase between 2 and 4%	Х
will increase between 4 and 6%	Х
will increase between 6 and 8%	Х
will increase by more than 8%	X
Total	100

echealth: mean of the distribution sdchealth: standard deviation of the distribution

To all

E5 (BILLS). In the next 12 months, you expect your household's gas bill...

	Percentage
will decrease by more than 8%	Х
will decrease between 6 and 8%	х
will decrease between 4 and 6%	Х
will decrease between 2 and 4%	Х
will decrease between 0 and 2%	Х
will remain constant	Х
will increase between 0 and 2%	х
will increase between 2 and 4%	х
will increase between 4 and 6%	х
will increase between 6 and 8%	х
will increase more than 8%	Х
Total	100

ecbill: mean of the distribution

sdcbill: standard deviation of the distribution

E6 (HOUSE PRICE). In the next 12 months, you expect the price of your home in your area...

Percentage
Х
Х
Х
х
Х
Х
х
х
Х
х
Х
100

ehome: mean of the distribution sdhome: standard deviation of the distribution

INTENTIONS Next, we look at your future (next 12 months) savings and consumption plans

E7. DELETED

To all

E8. In the next 12 months, are you or someone in your household planning to buy one of **these durable goods**?

	Yes	No
Car <mark>icar</mark>	0	0
Other means of transport (bicycles, scooters, scooters, etc.) itransport	0	0
Household appliances (washing machine, fridge, dishwasher, TV) iappliance	0	0
IT equipments iiteq	0	0
Furnitures <mark>ifur</mark>	0	0

To all

E9. In the next 12 months, are you or someone in your household, planning to take out a loan for a mortgage or a purchase of a durable good (cars, appliances, furniture, ...)?

	Yes	No
For a mortgage <mark>askmortg</mark>	0	0
To buy a durable good <mark>askdur</mark>	0	0
To finance other consumer expenditure	0	0
<mark>askcons</mark>		

If at least one "yes" in E9

E10. With reference to the main loan that you or someone in your household plans to apply for in the next 12 months, indicate how likely it is that you think you will be able to obtain the loan **ploan**

Note: Use a scale of 1 to 100 to answer your answer, with 1 being "unlikely" and 100 being "extremely likely"

Probability that in the next 12 months you will be able to obtain the loan: |_____% (show clickable slider)

If employed in A5

E11. At what age do you plan to retire? INSERT AGE RESTRICTION (SHOW ONLY THE AGE GROUPS HIGHER THAN THE AGE DECLARED BY THE PANELIST)

Remember that we ask you to distribute 100 points, inserting more points in the scenarios that you think are most likely

	Percentage
Before 58 years of age	X
Between 58 and 60	x
Between 60 and 62	X
Between 62 and 64	х
Between 64 and 66	Х
Between 66 and 68	х
Between 68 and 70	Х
Between 70 and 72	Х
Over 72	x
Total	100

eretage: mean of the distribution sdretage: standard deviation of the distribution

If employed, \rightarrow display code between 1 and 9 indicated in Dom. A5

E12. Think about when you will retire and consider only the public pension, i.e. exclude any pension funds and supplementary pensions. What percentage of your earned income will the government pension represent?

	Percentage
Less than 40% of your last salary before retirement	Х
Between 40 and 50% of the last salary received before retirement	Х
Between 50 and 60% of the last salary received before retirement	Х
Between 60 and 70% of your last salary before retirement	Х
Between 70 and 80% of the last salary received before retirement	Х
Between 80 and 90% of the last salary received before retirement	X
Between 90 and 100% of the last salary received before retirement	Х
Total	100

ereprate: mean of the distribution

sdreprate: standard deviation of the distribution

E13. When you are old, do you expect to receive help/support from: (possible multiple answers)

- 1. Sons helpsons
- 2. Relatives or friends helprel
- 3. Government helpgov
- 4. I'll have to take care of myself *(exclusive item)* helpself

----- **SECTION E3** -----

To all

E14. You will now read about a series of events that are likely to have catastrophic financial consequences for your household. On a scale of 1 to 100, indicate how likely you think each event is to occur in the next 12 months, with 1 indicating "unlikely" and 100 "very likely." *(rotate item)*

Note: Use a scale of 1 to 100 to answer your answer, with 1 indicating that the event is "unlikely" and 100 indicating that the event is "very likely."

- 1. Loss of employment for a household member income earner **pcat1**
- 2. Health expenditure of more than 10,000 euros pcat2
- 3. Accident, disability, non-self-sufficiency of a household member **pcat3**

EXPECTATIONS ABOUT THE MACROECONOMY

To all

E15. In your opinion, has the Italian economy grown in the past 12 months? egdppast

- 1. Yes (positive growth) : how much? xx% (value between 1 and 100%)
- 2. Zero growth
- 3. No (negative growth): how much? xx% (value between 1 and 100%)
- 4. Don't know

To all

E16 In your opinion, how will the Italian economy fare in the next 12 months?

Remember that we ask you to distribute 100 points, inserting more points in the scenarios that you think are most likely

· · · · · · · · · · · · · · · · · · ·	Percentage
decrease by more than 8%	X
decrease by between 6 and 8%	Х
decrease by between 4 and 6%	Х
decrease by between 2 and 4%	Х
decrease by between 0 and 2%	Х
remain constant	Х
increase by between 0 and 2%	Х
increase by between 2 and 4%	X
increase by between 4 and 6%	Х
increase by between 6 and 8%	Х
increase by more than 8%	X
Total	100
5	

egdp: mean of the distribution

sdgdp: standard deviation of the distribution

To all

E17. In your opinion, what has been the rate of **inflation**, i.e. **the rate of price growth**, in the Italian economy over the past 12 months? **infpast**

- 1. Positive: how much? xx% (value between 1 and 100%)
- 2. Zero
- 3. Negative: how much? xx% (value between 1 and 100%)
- 4. Don't know

To all

E18. In your opinion, what will be the **inflation rate**, i.e. the rate of price growth, in the Italian economy over the next 12 months?

	Percentage	
decrease by more than 8%	X	
decrease between 6 and 8%	Х	
decrease between 4 and 6%	Х	
decrease between 2 and 4%	Х	
decrease between 0 and 2%	Х	
remain constant	Х	
increase between 0 and 2%	Х	
increase between 2 and 4%	Х	
increase between 4 and 6%	Х	
increase between 6 and 8%	Х	
increase more than 8%	Х	
Total	100	

einf: mean of the distribution sdinf: standard deviation of the distribution

To all

E19. What do you think the **unemployment rate was** in the last 12 months? **upast** Answer: 0-20%

Show clickable slider

To all

E20. What do you think the unemployment rate will be in a year's time?

	Percentage
between 0 and 2%	X
between 2 and 4%	Х
between 4 and 6%	X
between 6 and 8%	X
between 8 and 10%	Х
between 10 and 12%	X
between 12 and 14%	X
more than 14%	X
Total	100

eu: mean of the distribution

sdu: standard deviation of the distribution

E21. In a year's time, at what interest rate do you think you will be able to invest your savings in the financial markets?

	Percentage
at between 0 and 2%	х
atbetween 2 and 4%	Х
at between 4 and 6%	Х
at between 6 and 8%	Х
At more than 8%	Х
Total	100

er: mean of the distribution sdr: standard deviation of the distribution

To all

E22. In a year's time, what do you think will be the interest rate on mortgages for buying a home?

Percentage
Х
Х
X
X
x
100

erm: mean of the distribution

sdrm: standard deviation of the distribution

SECTION F – ONLY IN WAVE 1 (October 2023)

To all

F1. Now you will read about a series of serious events. Think about each of these events and please score your answers on a scale of 1 to 100 how likely you think each event is to occur in the next 5 years in our country, where 1 indicates you think it is "unlikely" and 100 that you think it is "very likely". *(rotate item)* **f1_1-f1_10**

1. a large-scale conflict, leading to nuclear war	_ (between 1 and 100)
	100)
2. a disruptive technological innovation that leads to the loss of many jobs	(between 1 and 100)
	100)
3. an IT crisis that paralyzes the country's activities	$ _ _ _ $ (between 1 and 100)
4. collapse of the financial markets comparable to the 2008 crisis	_ (between 1 and
	100)
	- • • •)
5. the end of democracy and the advent of a dictatorship	between 1 and
	100)
6. a political crisis and the end of the European Union and the collapse of the euro	$ _ _ _ $ (between 1 and 100)
7. social tensions, created by growing inequalities, immigration, etc.	between 1 and
	100)
8. a pandemic of similar intensity to Covid-19	(between 1 and
	100)
9. natural disasters linked to climate change (floods, drought, landslides, fires, etc.)	(between 1 and
	100)
10 an antenna count links data a strange couth suchs	
10. an extreme event linked to a strong earthquake	(between 1 and
	100)
	1 /

F2. For each of the following events, how serious do you think they would be for the Italian economy? Use a scale of 1 to 100 to answer the question, with 1 indicating that the economic consequences would be "not very serious" and 100 that the economic consequences would be "very serious". *(rotate item)* **f2_1-f2_10**

1. a large-scale conflict, leading to nuclear war	_ (between 1 and 100)
2. a disruptive technological innovation leading to the loss of many jobs	_ (between 1 and 100)
3. an IT crisis that paralyzes the country's activities	_ (between 1 and 100)
4. collapse of the financial markets similar to the 2008 crisis	_ (between 1 and 100)
5. the end of democracy and the advent of a dictatorship	_ _ (between 1 and 100)
6. a political crisis with the end of the European Union and the collapse of the euro	_ (between 1 and 100)
7. social tensions, created by growing inequalities, immigration, etc.	_ (between 1 and 100)
8. a pandemic of similar intensity to Covid-19	_ (between 1 and 100)
9. natural disasters linked to climate change (floods, drought, landslides, fires, etc.)	_ _ _ (between 1 and 100)
10. an extreme event linked to a strong earthquake	_ _ _ (between 1 and 100)

To all

F3. For each of the following events please indicate the impact on **your household income**. Use a scale of 1 to 100 to answer, where 1 indicates that the negative consequences on your household income would

be "very slight" and 100 indicates that the negative consequences on your household income would be "very significant". *(rotate item)* **f3_1-f3_10**

1. a large-scale conflict leading to nuclear war	_ (between 1 and 100)
2. a disruptive technological innovation leading to loss of many jobs	$ _ _ _ $ (between 1 and 100)
3. an IT crisis that paralyzes the country's activities	_ (between 1 and 100)
4. collapse of the financial markets comparable to the 2008 crisis	_ (between 1 and 100)
5. the end of democracy and the advent of a dictatorship	_ (between 1 and 100)
6. a political crisis with the end of the European Union and the collapse of the euro	(between 1 and 100)
7. social tensions created by growing inequalities, immigration, etc.	$ \underline{} \underline{} \underline{} $ (between 1 and 100)
8. a pandemic of similar intensity to Covid-19	_ (between 1 and 100)
9. natural disasters linked to climate change (floods, drought, landslides, fires, etc.)	$ \underline{} \underline{} \underline{} \underline{} $ (between 1 and 100)
10. an extreme event linked to a strong earthquake	(between 1 and 100)

F4. For each of the following events please indicate their impact on your household's real estate assets (houses, land). Use a scale of 1 to 100 to answer your answer, with 1 indicating that the negative consequences of the event for your household's real estate would be "very slight" and 100 indicating that the negative consequences of the event for your household's real estate would be "very slight" and 100 indicating that the negative consequences of the event for your household's real estate would be "very slight" and 100 indicating that the negative consequences of the event for your household's real estate would be "very slight" and 100 indicating that the negative consequences of the event for your household's real estate would be "very slight". *(rotate item)* f4_1-f4_

1. a large-scale conflict leading to nuclear war	$ \underline{} \underline{} $ (between 1 and 100)
2. a disruptive technological innovation leading to the loss of many jobs	_ (between 1 and 100)
3. an IT crisis that paralyzes the country's activities	_ (between 1 and 100)
4. collapse of the financial markets similar to the 2008 crisis	_ (between 1 and 100)
5. the end of democracy and the advent of a dictatorship	_ (between 1 and 100)
6. a political crisis with the end of the European Union and the collapse of the euro	_ _ (between 1 and 100)
7. social tensions created by growing inequalities, immigration, etc.	_ (between 1 and 100)
8. a new pandemic, of similar intensity to Covid-19	_ (between 1 and 100)
9. natural disasters linked to climate change (floods, droughts, landslides, fires, etc.)	_ (between 1 and 100)
10. an extreme event linked to a strong earthquake	(between 1 and 100)

SECTION G – ONLY IN WAVE 2 (January 2024)

RANDOMIZE THE THREE AMOUNTS IN THE FOLLOWING THREE ORDERS

<mark>pack_primo</mark> :	1=1,000; 2=50,000; 3=10,000
pack_secondo:	1=1,000; 2=50,000; 3=10,000
pack_terzo:	1=1,000; 2=50,000; 3=10,000

To all

G1. Imagine having a winning lottery ticket worth $\notin 1,000 / \notin 10,000 / \notin 50,000$ today. Think about how you would spend this sum in the coming years. You can choose how to distribute the sum over the next 10 years and beyond.

	1.000 euro	10.000 euro	50.000 euro
2024	g1 1 1	g1 1 2	g1 1 3
2025	<u></u> <u>g1_2_1</u>	<u>g1_2_2</u>	<u>g1_2_3</u>
2026	g1_3_1	g1_3_2	g1_3_3
2027	g1_4_1	g1_4_2	g1_4_3
2028	g1_5_1	g1_5_2	g1_5_3
2029-2033	g1_6_1	g1_6_2	g1_6_3
2034-2038	g1_7_1	g1_7_2	g1_7_3
2039-2043	g1_8_1	g1_8_2	g1_8_3
Use in subsequent	g1_9_1	g1_9_2	g1_9_3
years			—

To all

G2 In the coming years, would you spend the $\notin 1,000 / \notin 10,000 / \notin 50,000$ prize on durable goods? (cars, household appliances, computer/electronic equipment, furniture/furnishings, etc.)

	€1.000 g2_1	€10.000 g2_2	€50.000 g2_3
Yes, I would spend the full amount	1	1	1
Yes, I would spend a good part of the amount (more than 50%)	2	2	2
Yes, I would spend half the amount (50%)	3	3	3
Yes, I would spend less than half the amount (less than 50%)	4	4	4
No, I wouldn't spend anything on durable goods	5	5	5
Don't know	6	6	6

G3. You have indicated that you want to use [answer to $G1_7/G1_8/G1_9$] in the years after 2034. How do you intend to spend this sum?

	€1.000	€10.000	€50.000
For consumption in subsequent years	g3 1 1	g3 2 1	g3 3 1
To supplement my pension in subsequent years	g3_1_2	g3_2_2	g3_3_2
To leave a kegact to children/relatives	g3_1_3	g3_2_3	g3_3_3
To maintain a financial reserve in case of need	g3_1_4	g3_2_4	g3_3_4

Two layers of randomization

Information group: group (T1, T2, T3); Question group: group (G1, G2)

Gruppo_all: 1 to 6: Identify the 6 groups: T1G1, T2G1, T3G1, T1G2, T2G2, T3G2

T1. Control group

No further information – directly to question G4a / G4b

T2. This group reads the following sentence

In Romagna, on the night of May 16 and 17, an unprecedented amount of rain caused the rivers to rise rapidly and flood in the space of only a few hours. Practically all the waterways between Rimini and Bologna, a total of 21, burst their banks, flooding vast areas of Romagna. Fifteen people died and some 40,000 were displaced.

T3. This group reads the following sentence

In Romagna, on the night of May 16 and 17, an unprecedented amount of rain caused rivers to rise and flood in the space of a few hours. Practically all the waterways between Rimini and Bologna, 21 in all, burst their banks, flooding vast areas of Romagna. Fifteen people died and around 40,000 were displaced. The regional government calculated that the damage to roads, schools, embankments, canals and private homes and commercial buildings would reach nearly $\notin 9$ billion.

All groups (T1-T2-T3) read a statement, randomizing into two additional groups (G1 and G2)

GROUP G1

G4_a Containing environmental instability and securing areas exposed to hydrogeological risk (floods, landslides, etc.) requires large amounts of public resources. To finance these investments, would you support the creation of a dedicated public fund?

- 1. Yes
- 2. No
- 3. Don't know

G5a If YES:

How much would you be willing to contribute to this fund each year in euros? 5-10 10-20 20-50 50-100 100-200 200-300 300-400 400-500 500 -1000 More than 1000

GROUP G2

G4_b Containing environmental instability and securing areas exposed to hydrogeological risk (floods, landslides, etc.) requires a large investment of public resources. Success depends on the size of the fund. If only a few contribute, the risk containment policy will fail. To finance these investments, would you be in favor of creating a dedicated public fund?

- 1. Yes
- 2. No
- 3. Don't know

G5b If YES:

How much would you be willing to contribute to this fund each year in euros? 5-10 10-20 20-50 50-100 100-200 200-300 300-400 400-500 500 -1000 More than 1000

To all

G5_c In your opinion, how many people in Italy would be willing to contribute to the creation of this public fund?

None Between 1% and 10% Between 11% and 20% Between 21% and 30% Between 31% and 40% Between 41% and 50% Between 51% and 60% Between 61% and 70% Between 71% and 80% Between 81% and 90% Between 91% and 100% Don't know

Financial literacy

Before concluding the interview, we would like to ask you a few more financial-related questions

G6. Imagine having $\in 100$ in a bank account that pays an interest rate of 2% per annum and has no fees. After 5 years, how much do you imagine the amount available is?

- 1 **More than €102**
- 2 Exactly €102
- 3 Less than €102
- 4 Don't know
- 5 I'd rather not answer

G7. Suppose you leave $\notin 1,000$ in a checking account that yields an interest rate of 1% and has no management fees. Imagine, too, that inflation is 2%. Do you think that, in a year's time, when you withdraw the money, you will be able to buy the same amount of goods that you could buy by spending the $\notin 1,000$?

- 1 Yes
- 2 No, I will be able to buy a smaller quantity
- 3 No, I will be able to buy a larger quantity
- 4 Don't know
- 5 I'd rather not answer

G8. In your opinion, does buying shares in a single company usually provide a more secure return than buying shares in multiple companies through a mutual fund?

- 1 True
- 2 False
- 3 Don't know
- **4** I'd rather not answer

G9. To all

Did your family go to a bank or finance company in 2023 to apply for a loan or mortgage?

- 1 Yes
- 2 No
- 3 Don't know / I'd rather not answer

G10. If YES to G9

Has the loan/mortgage application been fully accepted, partially accepted or rejected?

- 1 Accepted
- 2 Partially accepted
- 3 Rejected
- 4 Don't know / I'd rather not answer

G11. To all

During 2023, did you or someone in your household consider applying for a mortgage or loan from a bank or finance company, but then changed their mind because they believed that they would be turned down?

- 1 Yes
- 2 No
- 3 I'd rather not answer

SECTION H – ONLY IN WAVE 3 (April 2024)

After question E10, the sample is divided into 2 randomized groups (S1 and S2). S1 reads a statement about pensions and no other text. S2 reads a question about health costs and no other text.

S1. Control Group: Goes directly to question E11

S2. Reads the following text before question E11:

"According to the latest INPS Annual Report, the progressive ageing of the population, which increases the number of retirees and reduces the number of active workers, makes it increasingly difficult to finance pensions in all European countries, raising financial stability issues."

S2. Control Group: Goes directly to question H1

S1. Reads the following text before question H1:

"In Italy, the waiting time for an MRI in a public facility can be up to 6 months, while for a hip replacement surgery, one can wait up to 4 months. In a private hospital, however, these same services can be provided within a month but at an average cost of about \notin 400 for the MRI, and \notin 8,000 for the hip surgery."

To all

H1. Imagine being offered a policy that covers the costs of major surgeries, minor outpatient surgeries (such as skin biopsies, mole or lipoma removals, incisions, etc.), or high-diagnostic exams (e.g., CT scans, MRI, X-rays, ultrasound, etc.) that you might need to undergo. This policy allows you to choose the doctor and the facility, and reduces the waiting time for the surgery or exams. Would you be willing to spend \notin 1,000 per year on a policy that covers these expenses?

- 1. Yes
- 2. No
- 3. Don't know

If "yes" at H1

H1.a. You indicated that you would be willing to pay $\in 1,000$ for this policy. Would you be equally willing to pay $\in 1,500$ per year?

- 1. Yes
- 2. No
- 3. Don't know

If "yes" at H1.a

H1.b. You indicated that you would be willing to pay $\in 1,500$ for this policy. Would you be equally willing to spend $\in 2,000$ per year?

- 1. Yes
- 2. No
- 3. Don't know

If "yes" at H1.b

H1.c. You indicated that you would be willing to pay €2,000 for this policy. Would you be equally willing to spend €2,500 per year?

1. Yes

- 2. No
- 3. Don't know

If "no" at H1 (no)

H1.d. You indicated that you would not be willing to spend $\in 1,000$ on this policy. Would you be willing to pay $\in 500$ per year?

- 1. Yes
- 2. No
- 3. Don't know

If "no" at H1.d (no)

H1.e. You indicated that you would not be willing to spend \in 500 on this policy. Would you be willing to spend \in 200 per year?

- 1. Yes
- 2. No
- 3. Don't know

*** Moved here from Section C: Question C6 ***

To all

C6. Does your family have private insurance coverage other than the mandatory car insurance? If yes, what type of coverage? (rotate items - multiple answers possible)

- 1. Damage insurance (home, theft, civil liability)
- 2. Health insurance (personal through an insurance company, or provided by an employer)
- 3.
- 4. Other (specify)
- 5. No other cover

If code 2 at C6 (has private health coverage):

H2. Who pays the full insurance premium/contribution? (one answer only)

- 1. I or a family member
- 2. My employer (or the employer of a family member)
- 3. The premium/contribution is split between myself and my employer

If code \neq 2 at C6 (does not have a private health coverage)

H3. For which of the following reasons have you chosen not to activate private health coverage? (multiple answers possible)

- 1. I don't feel the need/I haven't thought about it
- 2. I am about to purchase one
- 3. For me the protection offered by the National Health Service is sufficient
- 4. The characteristics of the products offered on the market do not meet my needs
- 5. The cost of purchasing insurance is too high for my family's budget

H4. How would you rate the quality of the Health Service in your neighborhood/city? Use a scale from 1 to 10, where 1 indicates "very poor/inefficient" and 10 indicates "very good/functional".

1 "very poor/ inefficient"	2	3	4	5	6	7	8	9	10 "very good/ functional"	99 "Don't know/No answer"
0	0	0	0	0	0	0	0	0	0	

H5. Do you know how long it takes to get an ultrasound from the National Health Service in a public facility in your neighborhood/city? *(only one answer)*

- 1. Less than 1 month
- 2. From 1 to 3 months
- 3. From 3 to 6 months
- 4. From 6 to 12 months
- 5. Over 1 year
- 6. Don't know

Let's change the topic and talk about new technologies.

H7. How much do you know about Artificial Intelligence tools (such as ChatGPT and Gemini)? Score your answer on a scale of 1 to 7, where 1 indicates "I know nothing" and 7 indicates "I know a lot"

1 "I know nothing"	2	3	4	5	6	7 "I know a lot"
0	0	0	0	0	0	0

H8. In the last 12 months, how often have you used an artificial intelligence tool (such as ChatGPT or Gemini)? *(one answer only)*

- 1. Never
- 2. Less than once a month
- 3. Once a month
- 4. Once a week
- 5. More than once a week

H9. In the next 12 months, how likely are you to use an Artificial Intelligence tool in the following contexts? For each, indicate the probability of use on a scale from 1 to 7, where 1 indicates "very unlikely" and 7 indicates "very likely". (one answer per item, rotate items)

	1 "very unlikely"	2	3	4	5	6	7 "very likely"
1. In your work	0	0	0	0	0	0	0
2. To get financial advice	0	0	0	0	0	0	0
3. To get medical advice	0	0	0	0	0	0	0
4. For education or training	0	0	0	0	0	0	0
5. For leisure activities (for instance							
drawing or creating videos)	0	0	0	0	0	0	0

SECTION I – ONLY IN WAVE 4 (July 2024)

At the beginning of this section participants are divided into 3 groups: D1, D2, D3.

For the panel quota, we recover the groups created in wave 2 after question G3 (T1, T2 and T3).

The T1 group is part of D1, the T2 and T3 groups are merged and divided: 50% into the D2 group, and 50% in the D3 group.

3 new groups are created in this way:

Group D1 (control group): is composed of panelists who in wave 2 were part of group T1 + 1/3 of new panelists (of which 50% from wave 3 and 50% from wave 4). This group reads nothing and goes directly to question I1.

Group D2 (treatment group 1): is composed of old panelists who in wave 2 fell into groups T2 and T3 (of which 50% from T2 and 50% from T3) + 1/3 of new panelists (of which 50% "new" from wave 3 and 50% "new" from wave 4). This group reads the following text before moving on to question I1:

In Romagna, on the evening between 16 and 17 May, an unprecedented amount of rain caused the level of the rivers to rise in a few hours until they overflowed. Practically all the waterways between Rimini and Bologna, twenty-one in all, have broken their banks or have burst their banks, flooding large areas of Romagna. Fifteen people died, about 40 thousand displaced. The Region has calculated damage of almost 9 billion for roads, schools, embankments and canals, fixing the damage to homes and businesses.

Group D3 (treatment group 2): it is composed of old panelists who in wave 2 fell into groups T2 and T3 (of which 50% from T2 and 50% from T3) + 1/3 of new panelists (of which 50% "new" from wave 3 and 50% "new" from wave 4). This group reads the following text before moving on to question I1:

Scientists believe that the risk of flooding in Italy could increase to unprecedented levels due to global warming. Episodes such as in Romagna (May 2023), Ischia (November 2022), Marche (September 2022) suggest that these events will tend to be repeated frequently, in many places and with many victims (40 deaths in the aforementioned episodes). Scientists have calculated that appropriate investments could reduce damage caused by hydrogeological events by at least 5 times and reduce the population exposed to risk by more than 80%. The return on these investments is very high: for every euro invested in protecting the environment from hydrogeological risk, 4 euros are saved for less damage.

All groups answer questions I1, I2a and I3 asked randomly. The question I2b should always be asked after I2a.

i1_1. How likely do you think it is that natural disasters related to climate change (floods, droughts, landslides, fires, etc.) will occur in our country in the next 5 years?

Note: To answer, use a scale from 1 to 100 where 1 indicates that it is "unlikely" and 100 that it is "extremely likely".

Probability of natural disasters related to climate change in the next 5 years: 1-100: |__|_|% (show a clickable slider video)

I2a. Containing environmental instability and securing areas exposed to **hydrogeological** risk (floods, landslides, etc.) requires a large amount of public resources. To finance these investments, would you be in favor of the creation of a dedicated public fund?

- 1. Yes
- 2. No
- 3. I don't know

(If code 1 "yes" to I2a)

I2b. How much would you be willing to contribute to this fund each year?

- 1. 5€ 10€
- 2. 10€ 20€
- 3. 20€ 50€
- 4. 50€ 100€
- 5. 100€ 200€
- 6. 200€ 300€
- 7. 300€ 400€
- 8. 400€ 500€
- 9. 500€ 1.000€
- 10. More than $\in 1,000$

I3. In your opinion, how many people in Italy would be willing to contribute to the creation of a public fund dedicated to the mitigation of hydrogeological disasters?

- 1. Nobody
- 2. Between 1% and 10%
- 3. Between 11% and 20%
- 4. Between 21% and 30%
- 5. Between 31% and 40%
- 6. Between 41% and 50%
- 7. Between 51% and 60%
- 8. Between 61% and 70%
- 9. Between 71% and 80%
- 10.Between 81% and 90%
- 11. Between 91% and 100%
- 12. I don't know

Decisions within the family

I4. How are your family's income and expenses managed?

- 1. With individual current accounts
- 2. With individual current accounts and one in common
- 3. With a joint current account
- 4. I prefer not to answer

I5. How much do you contribute to the family income?

- 1. Between 0 and 10%
- 2. Between 10 and 20%
- 3. Between 20 and 30%
- 4. Between 30 and 40%
- 5. Between 40 and 50%
- 6. Between 50 and 60%
- 7. Between 60 and 70%
- 8. Between 70 and 80%
- 9. Between 80 and 90%
- 10. Between 90 and 100%
- 11.I prefer not to answer

I6_1. I now ask you some information about your family. What is the level of education of:

		Your father	Your mother
1.	Postgraduate (PhD/Master's)	0	0
2.	College degree	0	0
3.	College (but not degree)	0	0
4.	High school (with diploma)	0	0
5.	High school (without diploma)	0	0
6.	Lower middle school (licensed)	0	0
7.	Lower middle school (unlicensed)	0	0
8.	Elementary/no degree	0	0
9.	Not indicating	0	0

<u>NOTE</u>: Anticipate A8_0 application for new panelists here. For the old panelists we recover the information from previous waves.

A8_0. Can you tell me your marital status?

- 1. married or in a civil partnership
- 2. single
- 3. separated/divorced
- 4. widower/widower

(If code 1 to A8_0 "married or civilly united")

What is the level of education of your parents?

		Father I6a1	Mother I6a2
1.	Postgraduate (PhD/Master's)	0	0
2.	College degree	0	0
3.	College (but not degree)	0	0
4.	High school (with diploma)	0	0
5.	High school (without diploma)	0	0
6.	Lower middle school (licensed)	0	0
7.	Lower middle school (unlicensed)	0	0
8.	Elementary/no degree	0	0
9.	Not indicating	0	0

(If code 2/3/4 to A8_0 "single" / "separated/divorced" / "widower/widower") You said that you are married or have a partner. What is the level of your spose / partner and the level of education of the parents of your spouse / parents?

		Partner I6b1	Father of partner I6b2	Partner's mother I6b3
1.	Postgraduate (PhD/Master's)	0	0	0
2.	College degree	0	0	0
3.	College (but not degree)	0	0	0
4.	High school (with diploma)	0	0	0
5.	High school (without diploma)	0	0	0
6.	Lower middle school (licensed)	0	0	0
7.	Lower middle school (unlicensed)	0	0	0
8.	Elementary/no degree	0	0	0
9.	Not indicating	0	0	0

I7. Do you have children of your own?

1. Yes

2. No

I8. Give a score from 1 to 10 to evaluate your participation in the following decisions: *(rotate item)*

Note: To answer it, use a scale from 1 to 10 where 1 indicates that "I do not contribute at all to this decision" and 10 indicates that "I decide alone".

- 1. Buying a house
- 2. Buying a car
- 3. Purchase of household appliances (refrigerator, washing machine, dishwasher, etc.)
- 4. Buying electronics (TV, computer)
- 5. Everyday purchases, current expenses (food, clothing, etc.)
- 6. How much to spend on holidays
- 7. The purchase and sale of savings/investment products (shares, securities, etc.)
- 8. (If you have children → code 1 "yes" to I7) The choice of school and the school path of the children
- 9. (If you have children \rightarrow code 1 "yes" to I7) Hire a babysitter

(If he has children \rightarrow code 1 "yes" to I7)

I9. Has the birth of your first child changed the way you make the following decisions in your family? If so, how?

		Yes, my participation in decisions has increased	Yes, my participation in decisions has decreased	No, my participation in decisions has not changed
1. 2.	Buying a car	0	0	0
3.	The purchase and sale of savings/investment products (shares, securities, etc.)	0	0	0
4. 5.	How much to spend on holidays	0	0	0
6.	Everyday purchases, current expenses	0	0	0

Social activities

I10. How often do you engage in social activities with friends or acquaintances (parties, meetings, group outings)?

- 1. Every day
- 2. Once a week
- 3. Once a month
- 4. Rarely
- 5. Never

<u>Trust</u>

I11. We now propose a question related to the way you see other people. In general, would you say that most people can be trusted or that, on the contrary, they cannot be trusted and that you have to be very careful with people?

Note: To answer it, use a scale of 1 to 10 where 1 indicates that "you can't trust/have to be very careful" and 10 indicates that "most people can be trusted".

I12. To what extent do you believe the following public institutions act in the best interests of the public? *Note: To answer it, use a scale from 1 to 10 where 1 indicates "not at all" and 10 indicates "at all".*

		vote
1.	The government	
2.	The police	
3.	The judiciary	
4.	The health system	
5.	Civil protection	

*** SECTION L – THE ROLE OF INFORMATION ON SUSTAINABILITY AND SOCIAL RESPONSIBILITY IN FASHION *** Only in Wave 5 (October 2025)

The entire sample responds to the first question (control group) receiving no information about the type of t-shirt production or certifications. Then, the sample is divided into two macrogroups: one dedicated to the environment, LG1 ("environment"), and the other to human rights, LG2 ("human rights").

Each of these two macro-groups (LG1 and LG2) is further divided into two, thus creating a total of four treatment groups (LG1_T1, LG1_T2, LG2_T3, LG2_T4), described below.

The first macro-group, LG1, "environment," is divided into two treatment groups:

- LG1_T1: This group receives no information about the sustainability of the t-shirt's production. Participants are asked, in a random order, their willingness to pay, knowing that the t-shirt has a sustainability certification issued by the brand, an NGO, or the European Union.
- LG1_T2: This group receives information about the environmental impacts of the fashion industry. Subsequently, they will be asked, also in a random order, their willingness to pay knowing that the t-shirt has a sustainability certification issued by the brand, an NGO, or the European Union.

The second macro-group, LG2, "human rights," has a similar structure:

- LG2_T3: This group receives no information about workers' rights in the fashion industry. They are asked, in a random order, their willingness to pay knowing that the t-shirt is certified as ethical by the brand, an NGO, or the European Union.
- LG2_T4: This group receives information about working conditions in the fashion industry. Subsequently, they are asked, in a random order, their willingness to pay knowing that the t-shirt is certified as ethical by the brand, an NGO, or the European Union.

Each of these four groups accounts for approximately 25% of the base sample and retains its characteristics in terms of gender, age, and geographic area.

To all

L1. Suppose you want to buy a simple short-sleeved cotton t-shirt. What is the maximum price you would be willing to pay for it?

- 1. 0€ 2. 5€ 3. 10€ 4. 15€ 5. 20€ 6. 25€ 7. 30€ 8. 35€ 9. 40€ 10. 45 € 11. 50 € 12. 55 € 13.60€ 14. 65 € 15.70€ 16.75€ 17.80€ 18.85€ 19.90€ 20.95€ 21.100€
- 22. Don't know

To group LG1

LG1_T1: No introduction is displayed. Participants proceed directly to questions L2, L3, L4 in a rotated order.

LG1_T2: The following introduction is displayed:

"In recent years, the fashion industry has become more attentive to the sector's environmental impacts, partly due to the growing environmental awareness of consumers. Sustainable fashion focuses on minimizing its environmental impact."

Subsequently, participants proceed to questions L2, L3, L4 in a rotated order.

L2. What is the maximum price you would be willing to pay for the same t-shirt, knowing that it is certified with a sustainability label issued by the brand that produces it (e.g., Zara, H&M)?

Same coding as L1

L3. What is the maximum price you would be willing to pay for the same t-shirt, knowing that it is certified with a sustainability label issued by a Non-Governmental Organization (NGO) such as WWF, Greenpeace?

Same coding as L1

L4. What is the maximum price you would be willing to pay for the same t-shirt, knowing that it is certified with a sustainability label issued by the European Union? *(single response)*

Same coding as L1

To group LG2

LG2_T3: No introduction is displayed. Participants proceed directly to questions L5, L6, L7 in a rotated order.

LG2: The following introduction is displayed: "In recent years, the fashion industry has focused more on human rights, adopting better working conditions and wages to protect factory workers." Subsequently, participants proceed to questions L5, L6, L7 in a rotated order.

L5. What is the maximum price you would be willing to pay for the same t-shirt, knowing that it is certified with an ethical practices label issued by the brand that produces it (e.g., Zara, H&M)?

Same coding as L1

L6. What is the maximum price you would be willing to pay for the same t-shirt, knowing that it is certified with an ethical practices label issued by a Non-Governmental Organization (NGO) such as Fairtrade, ActionAid?

Same coding as L1

L7. What is the maximum price you would be willing to pay for the same t-shirt, knowing that it is certified with an ethical practices label issued by the European Union?

Same coding as L1

To all

L8. How long do you typically use a piece of clothing, such as a simple cotton t-shirt, before getting rid of it? *(single response)*

- 1. about 1 month
- 2. about 6 months
- 3. about 1 year
- 4. about 1-2 years
- 5. about 3-4 years
- 6. about 5 years or more

L9. How much do you spend on average each month for clothing? (single response)

- 1. €0
- 2. Less than $\in 50$
- 3. €51-100
- 4. €101-200
- 5. €201-500
- 6. €501-1000
- 7. More than €1000
- 8. Don't know/No answer

L10. Do you ever think about the impression you give to others through the clothes you wear? *(single response)*

- 1. Yes, I think about it often
- 2. Yes, I think about it quite a bit
- 3. Yes, I think about it rarely
- 4. No, I don't think about it at all
- 5. I prefer not to answer

ENERGY EFFICIENCY OF BUILDINGS

To All

L11. Since 2020 (inclusive), have energy efficiency improvements been made in the home you live in, either by you or the owner? *(single response)*

- 1. Yes
- 2. No
- 3. I don't know / I don't remember

If L11=1

L12. If energy efficiency improvements have been made, which ones? (multiple responses possible)

- 1. External thermal insulation (external cladding)
- 2. Windows
- 3. Boiler
- 4. Heat pump for cooling
- 5. Solar panels
- 6. Other
- 7. I don't know [exclusive response]

If C1=1 (you are the homeowner) and L11=1

L13. If you are the homeowner of the property you live in, how did you cover the expenses for the energy efficiency improvements?

- 1. I used 100% public subsidies (e.g., super-bonus)
- 2. I used 100% family resources
- 3. I used partial public subsidies (e.g., eco-bonus or other)

If L13 = 3

L13_1. Let 100% be your total expenses for the energy efficiency improvements. Can you indicate what percentage of these were covered by public subsidies?

Indicate a percentage from 1 to 100%

999. Do not specify

If C1=1 (you are the homeowner) and L11=1

L13_2. Can you indicate the total cost of the energy efficiency improvement you made? Consider both the expenses you incurred and any public subsidies you received.

Amount ______ 999.Do not specify

To all

L14. Are you aware of the existence of European directives related to improving the energy efficiency of residential buildings, such as the "Directive Case Green" (Energy Performance of Building Directive)?

- 1. Yes
- 2. No

L15. In your opinion, what are the reasons that discourage families from carrying out energy efficiency improvements? *(multiple responses possible)*

- 1. Too high costs
- 2. Too low benefits
- 3. Excessively long working times
- 4. Too invasive interventions
- 5. Too much bureaucracy
- 6. Other (please specify)
- 7. I don't know

L16. What is the main reason that has motivated or could motivate you to carry out energy efficiency improvements? If you are renting, imagine you are the homeowner. *(single response)*

- 1. Contribute to protecting the environment and/or combating climate change
- 2. Increase the economic value of the property
- 3. Reduce energy costs
- 4. Make the home more comfortable
- 5. Other (please specify)
- 6. I don't know

L17. Which of the following have convinced or may convince you to undertake energy efficiency improvements? If you are renting, imagine you are the homeowner. *(multiple responses possible)*

- 1. Financial assistance from the Government (subsidies, tax credits, etc.)
- 2. Access to subsidized loans from the banking sector
- 3. Information and explanations from industry experts (property managers, energy certifiers, company representatives, etc.)
- 4. State information campaigns (social media/newspapers/web/TV/flyers, etc.)
- 5. Recommendations from family/friends
- 6. Other (please specify)
- 7. I don't know

L18. Do you think government intervention is necessary to encourage families to invest in making their homes more energy-efficient? *(single response)*

- 1. Yes
- 2. No
- 3. I don't know

If YES (code 1) at L18

L18_1. What percentage should the Government contribute? (single response)

- 1. 0%-20%
- 2. 20%-40%
- 3. 40%-60%
- 4. 60%-80%
- 5. 80%-100%
- 6. I don't know

If NO (code 2) at L18

L18_2. Why do you think the Government should not intervene? (single response)

- 1. It is not a priority
- 2. There are other, more appropriate tools
- 3. I am against government intervention in the housing sector
- 4. I am concerned about the impact of these new measures on public finances
- 5. The measures already in place are sufficient
- 6. Other (please specify)

*** SECTION M – RISK AND SAVING *** Only in Wave 6 (January 2025)

To everyone M1 Disk Avorsi

M1. Risk Aversion

When managing your current or future financial investments, do you consider yourself a person more inclined toward investments that...

- 1. Offer very high returns, even with a high risk of losing part of the capital
- 2. Offer good returns while maintaining a fair degree of capital security
- 3. Offer moderate returns while ensuring a good level of capital security
- 4. Offer low returns with no risk of capital loss

To everyone

M2. Reasons for Saving

People save for different reasons. Below, we present some of the main motivations for saving. We ask you to allocate 100 points among these reasons based on their importance to your family.

	Points
Saving for major expenses such as housing, vehicles, furniture	
Saving for unexpected and/or uncertain events, to handle	
emergencies	
Saving for accumulation for old age	
Saving for financial support/inheritance for children and grandchildren	
Saving for travel and vacations	
TOTAL	100

To everyone

M3. Precautionary Savings

Think about saving to protect yourself from unexpected events, such as increased uncertainty about future earnings or unforeseen expenses (e.g., medical emergencies or other urgent needs). In your opinion, approximately how much should your family have available to handle these unexpected events? Consider not only cash but also easily liquidated investments.

- 1. Up to €1,000
- 2. €1,000–5,000
- 3. €5,000–10,000
- 4. €10,000-15,000
- 5. €15,000-20,000
- 6. €20,000-25,000
- 7. €25,000-30,000
- 8. €30,000-35,000
- 9. €35,000-40,000
- 10. €40,000-45,000
- 11. €45,000–50,000
- 12. Over €50,000
- 13. I don't know

To everyone M4. Financial Advice

Which of the following statements best describes your behavior when making financial decisions?

- 1. I make financial decisions on my own, based on the information I gather directly.
- 2. I use advice from my bank/financial advisor, but the final decision is mine.
- 3. I let my bank/financial advisor decide, but I ask to be informed about the decision.
- 4. I delegate financial decisions to a family member/other family members who handle them.
- 5. I delegate to my bank/financial advisor without requesting too many details.

To everyone

M5. In the past 12 months, how often have you used artificial intelligence tools (such as ChatGPT and Gemini)? *(Select one answer)*

- 1. Never
- 2. Less than once a month
- 3. Once a month
- 4. Once a week
- 5. More than once a week

***SECTION N – LABOR SUPPLY ***Only in Wave 6 (January 2025)

Questions only for **EMPLOYEES** (A5 = 1,2,3,4,5)

N1. You indicated that you are ... (display answer from question A5) and that you have a ... contract (display answer from question A6 if coded 1-5).

Besides the job you mentioned, do you have any other jobs? Exclude volunteer work and unpaid jobs. However, include any consulting work you do regularly.

- 1. I have no other jobs besides the one mentioned.
- 2. I have 1 additional job besides the one mentioned.
- 3. I have 2 additional jobs besides the one mentioned.
- 4. I have 3 additional jobs besides the one mentioned.
- 5. I have 4 or more additional jobs besides the one mentioned.

If the respondent indicates having more than one job (N1 = 2,3,4,5), display the following introduction:

"Now, think about your primary job, meaning the one where you spend most of your time working."

N2. In what year did you start working for your current employer as a ... (display answer from question A5)? Refer to the company where you are currently employed or the institution if you work in the public sector (e.g., if you are a teacher, how many years have you been working at the school where you teach; if you are a factory worker, how many years have you been working at your current company).

4-digit field, minimum: 1975, maximum: 2025

N3. Your profession is (display answer from question A5).

Please briefly describe your profession, trying to provide specific information. For example, if you are a worker, specify what type of worker you are: for instance, "metalworker" instead of just "worker." If you are a bank employee, write "bank employee" instead of just "employee." If you are an elementary school teacher, write "elementary school teacher." If you are an executive in human resources, write "human resources executive" instead of just "executive." **Open-ended response**

N4. Think about your primary job. How many hours per week do you usually work? Include any overtime.

Open field, 2-digit entry (minimum: 1, maximum: 70)

____ hours

N5. Approximately how many employees does the company you work for have? Consider the company or institution where you work (e.g., if you work for a municipality, indicate the number of employees in that municipality; if you work in a school, indicate the number of people working for that school; if you are a factory worker, indicate the total number of employees in the company where you work, including all possible locations).

- 1. 1-4 employees
- 2. 5-14 employees
- 3. 15-49 employees
- 4. 50-99 employees
- 5. 100-249 employees
- 6. 250 or more employees

N6. Now think about the time it usually takes you to commute from your home to your workplace. How long does this journey take?

- 1. 0-15 minutes
- 2. 15-30 minutes
- 3. 30-60 minutes
- 4. More than 60 minutes

N7. We now ask you to rate your satisfaction with various aspects of your job. In answering use a scale of 1 to 10, where 1 means not at all satisfied and 10 means very satisfied.

	1=not at all	29	10= very satisfied	99 Den 24 lanar
	satisfied			Don't know
1.Salary				
2.Colleagues and				
work environment				
3. Working hours				
and vacation				
4.Possibility of				
working remotely				
5.Prospects for				
future promotions				
and other internal				
career				
opportunities in the				
next 5 years				
6.Job content and				
tasks				
7.Time required to				
commute to your				
workplace				

N8. Considering the skills and experience you have gained so far, would you say that your job requires:

- 1. Much more experience and skills than I have acquired
- 2. More experience and skills than I have acquired
- 3. Experience and skills appropriate to what I have acquired
- 4. Less experience and skills than I have acquired
- 5. Much less experience and skills than I have acquired

N9. Thinking about your current work situation, are you currently looking for a new job?

- 1. Yes, I am looking for a new job to leave my current one
- 2. Yes, I am looking for a new job in addition to my current one
- 3. No, I am not looking for a job, but I am open to considering new opportunities to leave my current job
- 4. No, I am not looking for a job, but I am open to considering new opportunities in addition to my current job
- 5. No, I am not currently looking for new job opportunities

N10. Whether you are currently looking for a job or not, have you engaged in any of the following activities in the past 6 months?

(Multiple answers possible)

- 1. I have looked at job postings
- 2. I have updated my LinkedIn profile or other job search platforms
- 3. I have reached out to people I know for information about potential job opportunities
- 4. I have applied (submitted an application) for a job with another employer
- 5. I have asked my current employer to change my position/role
- 6. I have discussed a potential salary increase/bonus with my current employer
- 7. Other (please specify)
- 8. None of the above [Exclusive selection]

To all

N11. In the past 6 months, have you been contacted by people who provided you with information about potential job opportunities (e.g., they informed you about a job posting)?

- 1. Yes
- 2. No

N12. In the past 6 months, have you received a job offer from another employer?

- 1. Yes
- 2.
- 3. No

N13. Thinking about the next 12 months, how likely do you think it is that you will look for a new job?

Probability of job searching: 0-100 (clickable slider)

N14. Imagine someone offers you a new job in a field and work environment that you would consider potentially interesting. What would be the **minimum monthly salary** – net of all taxes – they would have to offer you to convince you to accept this job? [Open field]

Euros

Questions for UNEMPLOYED (A5=11)

You have indicated that you are unemployed.

N15. How many months have you been unemployed? Enter field two values + Does not indicate

N16. Think about the last job you held. What was your profession?

Please describe your previous profession briefly, providing specific details. For example, if you were a worker, specify the type of work you did, such as "metalworker" instead of just "worker". If you were a bank employee, write "bank employee" instead of just "employee". If you were a primary school teacher, write "primary school teacher". If you were a human resources manager, write "HR manager" instead of just "manager". [Open-ended response]

N17. Are you currently actively looking for a job?

- 1. Yes
- 2. No, but I would consider potential job opportunities
- 3. No, and I would not consider potential job opportunities

N18. [If answered No in the previous question: N17 = 2 or 3]

Thinking about the next 12 months, how likely do you think it is that you will look for a new job?

Probability of job searching: 0-100 (clickable slider)

N19. Whether you are currently looking for a job or not, have you engaged in any of the following activities in the past 6 months? (Multiple answers possible)

1. I have looked at job postings

- 2. I have updated my LinkedIn profile or other job search platforms
- 3. I have reached out to people I know for information about potential job opportunities
- 4. I have contacted a job agency or employment center
- 5. I have applied for one or more jobs
- 6. None of the above [Exclusive selection]

N20. Imagine someone offers you a job in a field and work environment that you would consider potentially interesting. What would be the minimum monthly salary – net of all taxes – they would have to offer you to convince you to accept this job?

Euros