# Survey ESIP 2021

# **Description**

The survey assets to retail investors green consumer preferences. It containes: A. sociodemographic information, B. Believes, C. Sustainability objectives, D. Personal causes, E. Trade-offs, F. Green energy transition, G. Sustainability techniques, H. Applied sustainability techniques.

# **Usage**

Survey\_ESIP\_2021

# **Format**

A tibble with 4003 rows and 263 variables:

record

Record number

**HIDCOUNTRY** 

HIDDEN holds the country

Α1

What is your gender?

Α2

How old are you?

**HIDAGE** 

HIDDEN hold the age recode

А3

What is your education level?

A3r6oe

What is your education level? - Other professional qualification

A4

What is your average monthly household income after tax, when calculated per adult? This includes all forms of income (wages, rents, dividends, social transfers, etc.).

Α5

retirement savings but excludes real estate loan payments. A6 What is approximately the total amount of accumulated financial savings of your household (without considering debts), when calculated per adult? It may include bank accounts, savings accounts, private pension, life insurance, investments in mutual funds, etc. A7r1 I am interested in topics around investments, saving money or the stock exchange. A7r2 I am interested in sustainable finance solutions. Α9 Are any of your current financial investments in sustainable products? A10 In the following graph you can see the potential gains (in green) and the potential losses (in red) over a period of 3 years for different investment strategies. Losses and gains occur equally often. rel A10 img.png A11r1 Generate a precautionary buffer to be used in case of problem A11r2 Save for retirement A11r3 Generate a long-term increase in wealth that could eventually be bequeathed to my children A11r4 Generate additional income A11r5 Save money for personal projects A11r6 Save money for children or relatives A11r7

Any other objective

How much do your household save, when calculated per month and per adult? It includes

#### A11bis

You mentioned other financial objectives, could you please detail what are these objectives?

## HIDPROFILr1

1 – Low level of interest

## HIDPROFIL<sub>r</sub>2

2 – Medium level of interest

#### HIDPROFILr3

3 – High level of interest

A12

This survey has a short and a longer route. The short route will require another 10 minutes while the longer route is about 20 to 25 minutes. Based on your previous answers, you would be suitable to take the longer version. This would help us gather more qualitative data and make you learn more too. Previous participants were happy about this opportunity to learn more about sustainable finance. They could use their improved knowledge for their personal finance decisions. Do you want to take the longer route and answer the additional questions?

# HIDROUTEr1

1 – Short route

HIDROUTEr2

2 – Long route

BVIDEO\_DEplay\_count

Play Count

BVIDEO\_DEtime\_elapsed

**Elapsed Time** 

BVIDEO\_GRplay\_count

Play Count

BVIDEO\_GRtime\_elapsed

Elapsed Time

**BVIDEO** EEplay count

Play Count

BVIDEO\_EEtime\_elapsed

```
BVIDEO_IEplay_count
       Play Count
BVIDEO_IEtime_elapsed
       Elapsed Time
BVIDEO_ROplay_count
       Play Count
BVIDEO_ROtime_elapsed
       Elapsed Time
BVIDEO_DKplay_count
       Play Count
BVIDEO_DKtime_elapsed
       Elapsed Time
B1r1
       I believe that financial investments are an appropriate way to express one's values
B1r2
       I believe that financial investments in general are effective to change the world
B1r3
       I believe that my own financial investments, whatever their actual amount, can make a
       difference.
pos_1_LFr1
       Generate a precautionary buffer to be used in case of problem
pos_1_LFr2
       Save for retirement
pos_1_LFr3
       Generate a long-term increase in wealth that could eventually be bequeathed to my children
pos_1_LFr4
       Generate additional income
```

**Elapsed Time** 

```
pos_1_LFr5
       Save money for personal projects
pos_1_LFr6
       Save money for children or relatives
pos_1_LFr7
       Any other objective
pos_1_LF_selectedr1
       Generate a precautionary buffer to be used in case of problem
pos 1 LF selectedr2
       Save for retirement
pos_1_LF_selectedr3
       Generate a long-term increase in wealth that could eventually be bequeathed to my children
pos_1_LF_selectedr4
       Generate additional income
pos_1_LF_selectedr5
       Save money for personal projects
pos_1_LF_selectedr6
       Save money for children or relatives
pos_1_LF_selectedr7
       Any other objective
pos_2_LFr1
       Generate a precautionary buffer to be used in case of problem
pos_2_LFr2
       Save for retirement
pos_2_LFr3
       Generate a long-term increase in wealth that could eventually be bequeathed to my children
```

pos\_2\_LFr4

Generate additional income

```
pos_2_LFr5
       Save money for personal projects
pos_2_LFr6
       Save money for children or relatives
pos_2_LFr7
       Any other objective
pos_2_LF_selectedr1
       Generate a precautionary buffer to be used in case of problem
pos 2 LF selectedr2
       Save for retirement
pos_2_LF_selectedr3
       Generate a long-term increase in wealth that could eventually be bequeathed to my children
pos_2_LF_selectedr4
       Generate additional income
pos_2_LF_selectedr5
       Save money for personal projects
pos_2_LF_selectedr6
       Save money for children or relatives
pos_2_LF_selectedr7
       Any other objective
pos_3_LFr1
       Generate a precautionary buffer to be used in case of problem
pos_3_LFr2
       Save for retirement
pos_3_LFr3
       Generate a long-term increase in wealth that could eventually be bequeathed to my children
```

pos\_3\_LFr4

Generate additional income

```
pos_3_LFr5
        Save money for personal projects
pos_3_LFr6
        Save money for children or relatives
pos_3_LFr7
       Any other objective
pos_3_LF_selected
       HIDDEN least fill for 1 position - selected
hid c1r1
        Generate a precautionary buffer to be used in case of problem
hid_c1r2
        Save for retirement
hid_c1r3
        Generate a long-term increase in wealth that could eventually be bequeathed to my children
hid_c1r4
        Generate additional income
hid_c1r5
        Save money for personal projects
hid_c1r6
        Save money for children or relatives
hid_c1r7
        Any other objective
C1_1r1
        ...to align your savings with your personal values
C1_1r2
        ...to use your savings to have a clear positive impact on the society or the environment
C1_1r3
```

	$\ldots$ that your savings achieve the maximum possible return for the level of risk you accept to take
C2_1r1	
	to align your savings with your personal values
C2_1r2	
	to use your savings to have a clear positive impact on the society or the environment
C2_1r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take
C1_2r1	
	to align your savings with your personal values
C1_2r2	
	to use your savings to have a clear positive impact on the society or the environment
C1_2r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take
C2_2r1	
	to align your savings with your personal values
C2_2r2	
	to use your savings to have a clear positive impact on the society or the environment
C2_2r3	
	$\ldots$ that your savings achieve the maximum possible return for the level of risk you accept to take
C1_3r1	
	to align your savings with your personal values
C1_3r2	
	to use your savings to have a clear positive impact on the society or the environment
C1_3r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take

C2_3r1	
	to align your savings with your personal values
C2_3r2	
	to use your savings to have a clear positive impact on the society or the environment
C2_3r3	
	that your savings achieve the maximum possible return for the level of risk you accept to ake
C1_4r1	
	to align your savings with your personal values
C1_4r2	
	to use your savings to have a clear positive impact on the society or the environment
C1_4r3	
	that your savings achieve the maximum possible return for the level of risk you accept to ake
C2_4r1	
	to align your savings with your personal values
C2_4r2	
	to use your savings to have a clear positive impact on the society or the environment
C2_4r3	
	that your savings achieve the maximum possible return for the level of risk you accept to ake
C1_5r1	
	to align your savings with your personal values
C1_5r2	
	to use your savings to have a clear positive impact on the society or the environment
C1_5r3	
	that your savings achieve the maximum possible return for the level of risk you accept to ake
C2_5r1	
	to align your savings with your personal values

C2_5r2	
	to use your savings to have a clear positive impact on the society or the environment
C2_5r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take
C1_6r1	
	to align your savings with your personal values
C1_6r2	
01_012	
	to use your savings to have a clear positive impact on the society or the environment
C4 C=0	
C1_6r3	
	that your savings achieve the maximum possible return for the level of risk you accept to
	take
C2_6r1	
C2_011	
	to align your savings with your personal values
C2_6r2	
	to use your savings to have a clear positive impact on the society or the environment
	, , ,
C2_6r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take
C1_7r1	
•	
	to align your savings with your personal values
C1_7r2	
C1_/12	
	to use your savings to have a clear positive impact on the society or the environment
C1_7r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take
C2_7r1	
J2_/11	
	to align your savings with your personal values
00 = 5	
C2_7r2	
	to use your savings to have a clear positive impact on the society or the environment

C2_7r3	
	that your savings achieve the maximum possible return for the level of risk you accept to take
D1r1	
	Climate change
D1r2	
	Fossil fuels
D1r3	
	Renewable energy and energy efficiency
D1r4	
	Nuclear power
D1r5	
	Biodiversity
D1r6	
	Pollution
D1r7	
	Natural resources
D1r8	
	Clean water
D1r9	
	Sustainable forestry
D1r10	
	Genetically Modified Organisms
D1r11	
	Human rights
D1r12	
	Education
D1r13	

```
Health and safety
D1r14
       Gender equality
D1r15
       Diversity
D1r16
       Labor rights
D1r17
       Social inequalities
D1r18
       Poverty, malnutrition, basic needs
D1r19
       Corruption and fraud
D1r20
       Local employment
D1r21
       Abortion and contraception
D1r22
       Alcohol
D1r23
       Tobacco
D1r24
       Cannabis
D1r25
       Sugar
D1r26
       Gambling
```

D1r27

Pornography D1r28 Weapons D1r29 Veganism and animal well-being D1r30 Pork, beef and other religious dietary restrictions E1 Please continue the following sentence. I believe that, in general, introducing sustainability factors into an investment strategy... hid\_E2r1 HIDDEN should we ask E2? E2\_time\_before HIDDEN time spent marker for E2 E2 Let's consider you own a diversified financial portfolio (made of bonds and stocks). Such a portfolio yields a typical annual return of 4%. Would you accept to give up a fraction of that return to have your savings fully reflect your sustainability objectives? In the slider below, please indicate the minimum annual return you would accept for your savings if you can be sure your sustainability objectives will be fully met. To help you choose, the slider shows the total compounded return you would get over 10 years for each level of annual return E2\_time HIDDEN time spent on E2 hid\_E3r1 HIDDEN should we ask E3? E3r1 It really helps sustainable companies to grow and deliver more positive impact E3r2 Managing sustainable financial products the way I want really implies giving up some return opportunities

E3r3

	Managing sustainable financial products the way I want really implies higher costs for financia intermediates
F1r1	
	SMEs (less than 250 employees)
F1r2	
	Large corporations (more than 250 employees)
F1r3	
	Households
F1r4	
	Municipalities, local or regional public administrations
F1r5	
	National public administrations
F2r1	
	In your city or region
F2r2	
	In your country
F2r3	
	In other European countries
F2r4	
	In other developed countries
F2r5	
	In other emerging countries
F3r1	
	A green saving account as an alternative to the classical saving account. Deposits to the green saving account are used by the bank to provide green loans to households and companies, which are loans that finance projects with clear environmental benefits (i.e., loans for buying energy-efficiency devices or to develop small-scall renewable energy projects).
F3r2	
	A green bond fund as an alternative to the classical bond fund. In both cases, the funds buy bonds issued by large European companies from all sectors. The only difference is that the green bond fund specializes in buying "green bonds" that specifically finance environmental

projects that are verified by external auditors, especially investments in energy-efficiency and renewable energy.

F3r3

A low-carbon equity fund as an alternative to the classical equity fund. In both cases, the funds buy stocks of large European companies from all sectors. The only difference is that the low-carbon equity fund selects companies that are aligned with the objective of maintaining the global temperature increase to below 2°C. In practice, the fund selects companies that have the lowest carbon intensities of their sectors and put an extra weight of companies providing low-carbon solutions, especially in renewable energy and energy efficiency.

F3r4

A green energy equity fund as a new sector fund. The fund only buys stocks of listed European companies operating in the sectors of renewable energy and energy efficiency.

F7

Please rate how interested you are to invest part of your future savings in stocks or loans to small companies in the renewable energy or energy efficiency sectors through crowdfunding platforms (instead of investing in larger companies through the stock market)

**GVIDEO** DEplay count

Play Count

GVIDEO DEtime elapsed

Elapsed Time

GVIDEO\_GRplay\_count

Play Count

GVIDEO GRtime elapsed

**Elapsed Time** 

GVIDEO\_EEplay\_count

Play Count

GVIDEO\_EEtime\_elapsed

Elapsed Time

GVIDEO\_IEplay\_count

Play Count

GVIDEO\_IEtime\_elapsed

Elapsed Time

GVIDEO\_ROplay\_count

Play Count

GVIDEO ROtime elapsed

Elapsed Time

GVIDEO\_DKplay\_count

Play Count

GVIDEO DKtime elapsed

Elapsed Time

G1

Exclusion You have previously expressed a will to have your values be reflected in your savings / have your savings actively contribute to make a change. It is possible to find financial products that exclude from their investment scope firms involved in certain controversial activities. In practice, it means the investment universe from which the portfolio manager can choose investments will be restrained to companies that are NOT involved in the selected controversial activities. In order to meet the sustainability objective(s) you expressed, would you be interested in investing in financial products that include such a mechanism?

G2

Thematic Investment You have previously expressed a will to have your values be reflected in your savings / have your savings actively contribute to make a change. It is possible to invest in financial products that specifically select companies from sectors that provide solutions to specific environmental or social issues. In practice, it means that the investment universe from which the portfolio manager can choose investments will be restrained to companies involved in the selected topic only. In order to meet the sustainability objective(s) you expressed, would you be interested in investing in financial products that include such a mechanism?

G3

Best-in-Class You have previously expressed a will to have your values be reflected in your savings / have your savings actively contribute to make a change. It is possible to invest in financial products that specifically select companies that are the best of their industry sectors regarding environmental, social and governance issues. In practice, it means that the investment universe from which the portfolio manager can choose investments will be restrained to companies with high ESG (environmental, social, governance) ratings. In order to meet the sustainability objective(s) you expressed, would you be interested in investing in financial products that include such a mechanism?

G4

Impact investing You have previously expressed a will to have your values be reflected in your savings / have your savings actively contribute to make a change. It is possible to find investment funds that select their investments based on the probable impact they would have on the environment or the society. To do so, they run a careful analysis of the impact of the companies and of the additional effect of providing capital to those companies. In practice, it means that the investment universe from which the portfolio manager can choose investments will be restrained to companies with high impact potential only. In order to meet the

sustainability objective(s) you expressed, would you be interested in investing in financial products that include such a mechanism?

G5

Engagement You have previously expressed a will to have your values be reflected in your savings / have your savings actively contribute to make a change. It is possible to find investment funds that actively engage with companies (through a constant dialogue or through exercising their voting rights during shareholders' general assemblies) to make the companies change their business practices and model. In practice, it means the investment universe of the portfolio would be unchanged but the portfolio manager would get into an active dialogue with certain or all companies invested. In order to meet the sustainability objective(s) you expressed, would you be interested in investing in financial products that include such a mechanism?

G6

Profit Sharing You have previously expressed a will to have your values be reflected in your savings / have your savings actively contribute to make a change. It is possible to find financial products that donate part of the investor revenues to NGOs, charities or social enterprises serving specific social or environmental causes. In practice, it means that the composition of the portfolio would not change but part of the returns would be donated. In order to meet the sustainability objective(s) you expressed, would you be interested in investing in financial products that include such a mechanism?

H1r1
Oil
H1r2
Gas
H1r3
Coal
H1r4
Nuclear energy
H1r5
Palm oil
H1r6
Genetically modified organisms
H1r7
Pesticides and biocides
H1r8

Animal food

H1r9	
	Animal testing
H1r10	
	Environmental standards violations in the supply chain
H2r1	
	Human rights violations in the supply chain
H2r2	
	Labour rights violations in the supply chain
H2r3	
	Violation of the United Nations Global Compact principles (UN principles on human rights labour, environment and ant-corruption)
H2r4	
	Companies without women in the management
H2r5	
	Non-disclosure of directors' salaries
H2r6	
	Controversies in the field of corruption
H2r7	
	Tax avoidance strategies and identified infringements
H2r8	
	Anti-Competitive Behaviour
H2r9	
	Accounting fraud
H3r1	
	Abortion
H3r2	Contrologytives
<b>⊔</b> 2•2	Contraceptives
H3r3	

	Stem cells
H3r4	
	Tobacco
H3r5	
	Alcohol
H3r6	
	Cannabis
H3r7	
	Sugar
H3r8	
	Pork, beef and other religious dietary restrictions
H3r9	
	Gambling
H3r10	
	Pornography
H3r11	
	Sex / violence in medias
H3r12	
	Weapons
H4r1	
	Renewable energy
H4r2	
	Energy efficiency
H4r3	
	Resource efficiency
H4r4	
	Pollution reduction
H4r5	

	Clean water
H4r6	
	Sustainable forestry
H4r7	
	Animal well-being
H4r8	
	Child care and education
H4r9	
	Health
H4r10	
	Nutrition
H4r11	
	Poverty reduction and basic needs
H4r12	
	Old-age care
H5	
	Best-in-class You have expressed an interest in financial products implementing a best-in-class screening. On which ESG criteria, would you like financial products to implement a best in-class screening?
H6r1	
	Reduce poverty
H6r2	
	Reduce hunger
H6r3	
	Promote health
H6r4	
	Promote education
H6r5	
	Promote gender equality

H6r6 Promote clean drinking water and sanitation worldwide H6r7 Promote renewable energy H6r8 Promote sustainable economic growth and decent work H6r9 Promote sustainable infrastructure and innovation H6r10 Reduce inequality H6r11 Promote sustainable construction and refurbishment H6r12 Promote sustainable products H6r13 Promote climate protection H6r14 Improve water quality and fish stocks H6r15 Improve nature conservation and biodiversity H6r16 Promote peace, justice, and the strong institutions H6r17 Promote partnerships for sustainable development H7 Impact investing Aside of the issues mentioned in the last question, are there additional sustainability issues for which you would like your savings to try to make a clear difference? uuid

[Package Data.2DII version 0.0.0.9000 Index]