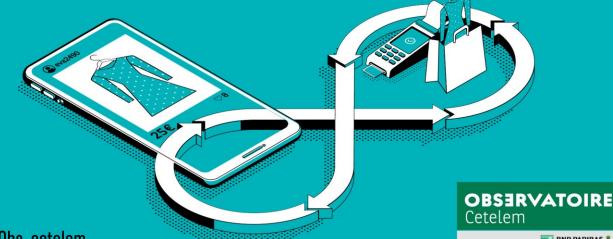
G S S 2022

BNP PARIBAS

CIRCULAR ECONOMY:

THE RISE OF THE CONSUMER ENTREPRENEUR

A survey conducted in 17 European countries

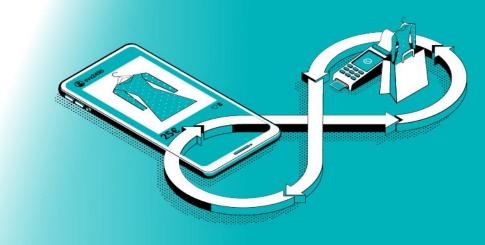


Press conference - 27 January 2022 - @Obs_cetelem

Charlotte Dennery

Director and CEO

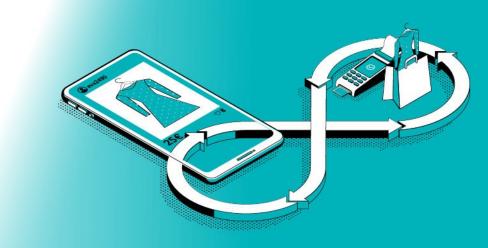
BNP PARIBAS PERSONAL FINANCE





Flavien Neuvy

Head of L'Observatoire Cetelem





METHODOLOGY



a toluna company



Quantitative consumer interviews were conducted by Harris Interactive on 5-19 November 2021 in 17 countries: Austria, Belgium, Bulgaria, the Czech Republic, Denmark, France, Germany, Hungary, Italy, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden and the United Kingdom.

In total, 15,800 individuals were interviewed online (CAWI method). These individuals aged 18 to 75 were drawn from national samples representative of each country.

The quota method was employed to ensure that the sample was representative (gender, age, region of residence, socioprofessional category/income). 3,000 interviews were conducted in France and 800 in each of the other countries.

The economic analyses, as well as the forecasts, were conducted in partnership with survey and consulting firm C-Ways.

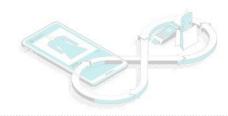
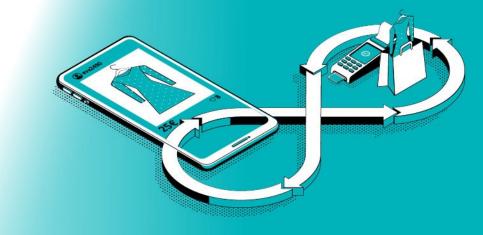




TABLE OF CONTENTS

- The Barometer
- The circular economy takes root
- Consumers as entrepreneurs
- Who will shape the future?





Le BAROMÈTRE OBSERVATOIRE Cetelem



HOPE RETURNS, BUT INFLATION IS A CONCERN

A STRONG RECOVERY



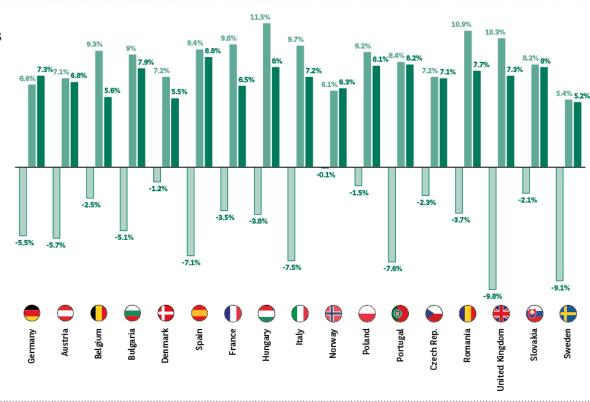
Change in GDP per capita, current prices In %.

2020 change compared with 2019

2021 change compared with 2020

2022 change compared with 2021

17-COUNTRY AVERAGE 7.4%



Source: IMF forecasts 10 - 2021 - e: estimates - f: forecasts



A BRIGHTER MOOD



How would you currently describe the general situation in your country on a scale of 1 to 10?

	20	021	202	2	202 VARIA 202	TION	15-	2021 COUNTRY AVERAGE	4.7	17-COU	2022 NTRY RAGE 5.4	AVERA CHAN 2021-20	GE +).7 <i>7</i>
Germany	•	5.7		5.8	+0.1	7	Norway		-			7.1	-	
Austria		5.7		5.7	0	=	Poland	$\overline{}$		4.3		4.5	+0.2	7
Belgium		5.4		5.9	+0.5	7	Portugal	(1)		4.8		5.4	+0.6	7
Bulgaria		□ 3.6		3.8	+0.2	7	Czech Rep.			4.9		4.6	-0.3	7
Denmark	-			7.1	-		Romania			4.2		4.5	+0.3	7
Spain		3.9		5.0	+1.1	7	United Kingd	lom {		4.8		5.9	+1.1	7
France	0 -	4.4		5.5	+1.1	7	Slovakia			4.2		3.8	-0.4	7
Hungary		4.4		4.6	+0.2	7	Sweden			5.5		6.2	+0.7	7
Italy	0 -	4.6		5.5	+0.9	7	Source: L'Ob	servatoire	· Cetelem 2:	2				



GOOD PERSONAL CIRCUMSTANCES



How would you currently rate your personal circumstances on a scale of 1 to 10?

2021	2022	2021 VARIATION 2022
6.3	1 6.3	+0.2
6.:	2 6,3	+0.1
6.:	3 6.5	+0.2
4.:	7 5.1	+0.4
-	6.8	-
5.:	3 6.0	+0.7
5.9	9 6.3	+0.4
4.7	7 5.1	+0.4
5.8	6.2	+0.4
	6.: 6.: 6.: 6.: 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	6.1 6.3 6.3 6.5 6.5 4.7 5.1 6.8 6.3 6.5 6.3 6.5 6.5 6.8 6.5 6.5 6.8 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5

15-COU	2021 NTRY RAGE	17-C0 A\	2022 DUNTRY /ERAGE 6.2	AVERAGE CHANGE 2021-2022 +0.5 7
Norway	+ -		6.	6 -
Poland		5.4	5.	7 +0.3 🞵
Portugal	(1)	5.7	6.0	0 +0.3 🞵
Czech Rep.	—	5.6	5.	5 -0.1
Romania	•	5.5	5.	8 +0.3 🞵
United Kingdom		5.8	6.	7 +0.9 🞵
Slovakia		5.1	5.	4 +0.3 🞵
Sweden	-	6.0	6.	7 +0.7 🞵



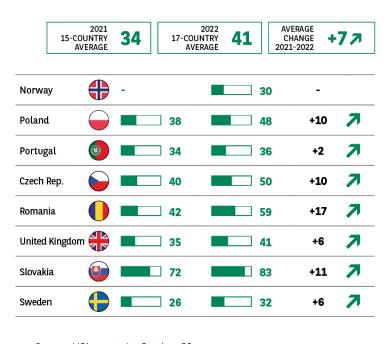
A REAL DESIRE TO CONSUME



Over the next 12 months, do you intend to spend more?

In % who answered "Yes".

	20	21	2022	202 VARIA ⁻ 202	ΓΙΟΝ
Germany		30	32	+2	7
Austria		21	29	+8	7
Belgium		38	48	+10	7
Bulgaria		42	52	+10	7
Denmark	-		29	-	
Spain		36	42	+6	7
France		29	37	+8	7
Hungary		22	24	+2	7
Italy		□ 38	46	+8	7

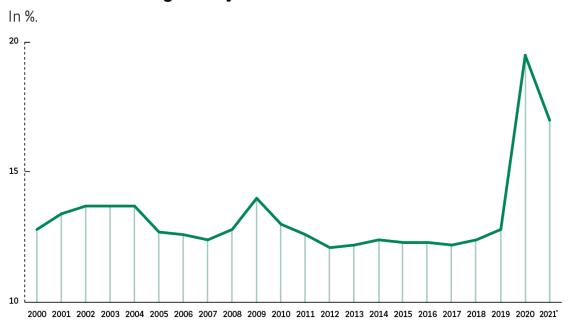




A LARGE RESERVE OF SAVINGS



Variation in the savings rate of households in the Eurozone





*C-Ways forecast Source: Eurostat.



SAVING INTENTIONS ARE STRONG



Over the next 12 months, do you intend to save more?

In % who answered "Yes".

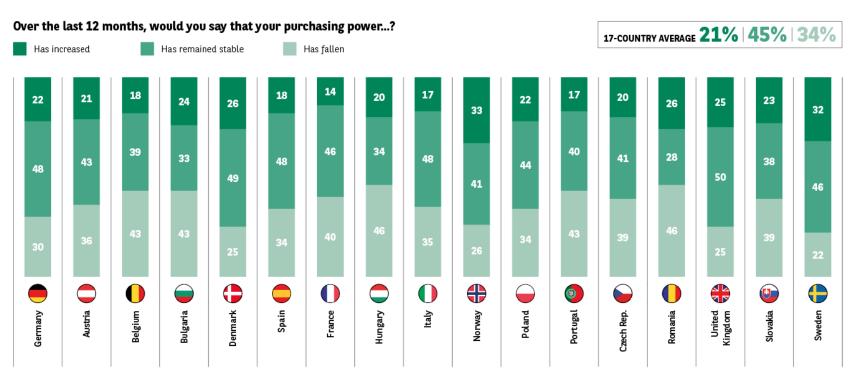
	2021	2022	2021 VARIATION 2022
Germany	54	52	-2
Austria	60	59	-1
Belgium	42	41	-1
Bulgaria	49	50	+1 🧷
Denmark	-	67	-
Spain	56	58	+2 🧷
France	40	44	+4 🧷
Hungary	57	56	-1
Italy	51	51	o =

	2021 COUNTRY AVERAGE	54	17-COUN AVER] [AVERAGE CHANGE 2021-2022	=
Norway		-		63	-	
Poland			57	56	-1	7
Portugal	(8)		59	59	0	=
Czech Rep.			51	49	-2	7
Romania			69	63	-6	7
United Kingdo	m 👭		63	63	0	=
Slovakia	(1)		30	26	-4	7
Sweden			66	69	+3	7



PURCHASING POWER UNDER PRESSURE







PURCHASING POWER UNDER PRESSURE



In the last 12 months, would you say that prices in general ...?

In % who answered "Yes"

II /6 WIIO ali		Subtotal	Significantly	Slightly	Remained	Decreased
		"Increased"	increased	increased	stable	Decreased
Germany		87	53	34	11	l 2
Austria		91	53	38	■ 9	0
Belgium		88	46	42	10	l 2
Bulgaria		96	80	16	1 3	1
Denmark		79	29	50	20	1
Spain		86	48	38	12	l 2
France	0	87	34	53	1 2	1
Hungary		95	73	22	1 4	1 1
Italy		86	40	46	13	1
Norway	+	85	34	51	1 4	1
Poland	$\overline{}$	88	71	17	10	l 2
Portugal	(95	51	44	I 5	0
Czech Rep.	•	95	62	33	1 4	1.1
Romania		95	69	26	I 4	1
United Kingdor	m {}	86	32	54	1 4	0
Slovakia	(93	67	26	1 5	l 2
Sweden		80	24	56	19	1

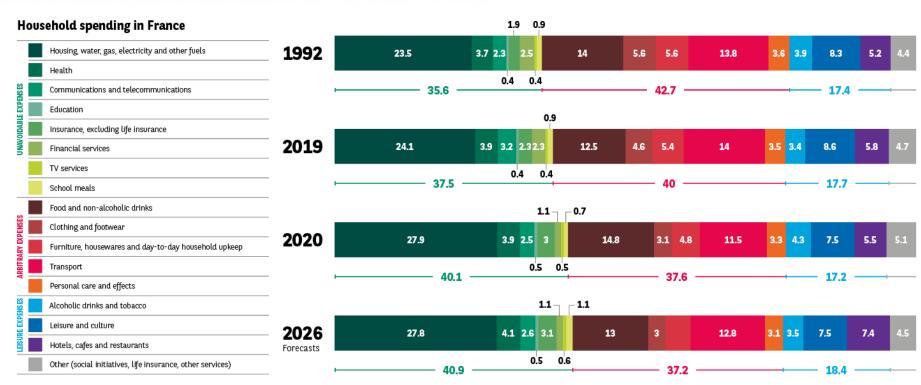
In the last 12 months, would you say that prices in general ...?





HOUSEHOLD SPENDING





Source: Conventions and calculations by C-Ways based on INSEE national accounts



THE CIRCULAR ECONOMY TAKES ROOT



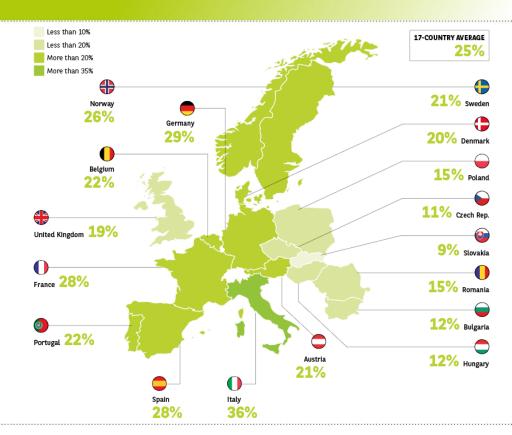


A CONCEPT THAT IS MISUNDERSTOOD BUT WELL PERCEIVED

Have you ever heard of the circular economy?

% who answered "Yes, and you know exactly what it is".

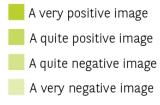


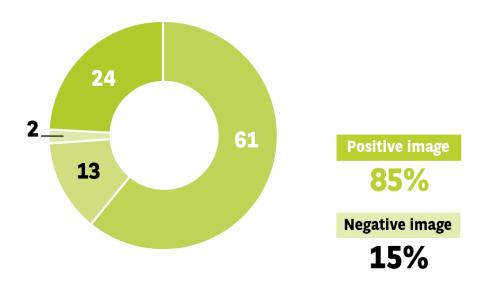




A CONCEPT THAT IS MISUNDERSTOOD BUT WELL PERCEIVED

Based on your understanding of the concept, do you have a positive or negative image of the circular economy? In %.





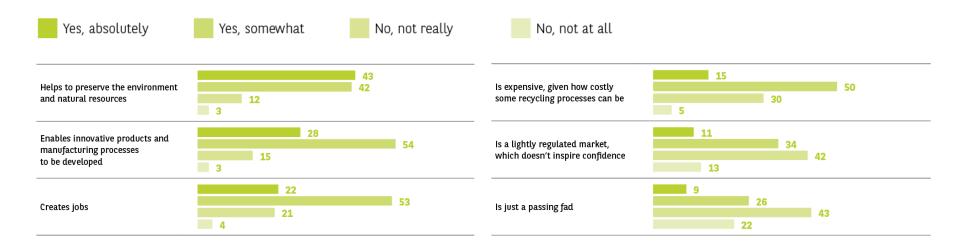




A POSITIVE IMAGE

Would you say that the circular economy...?



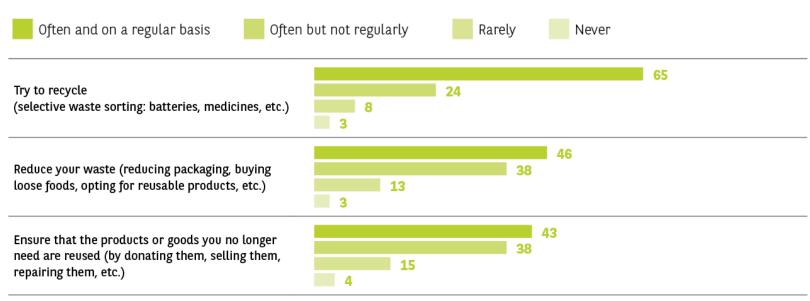




A POSITIVE IMAGE

Do you do the following?

In %.

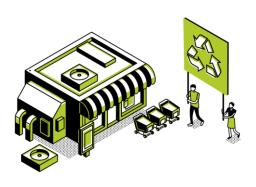


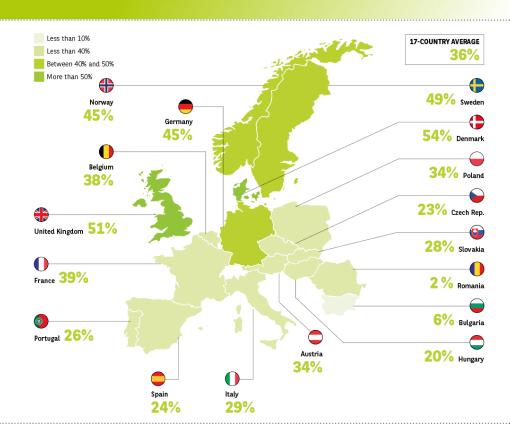


SIGNIFICANT POTENTIAL

Do you feel that the circular economy in your country today is well developed?

In % those who answered "Well developed"





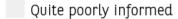


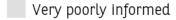
SIGNIFICANT POTENTIAL

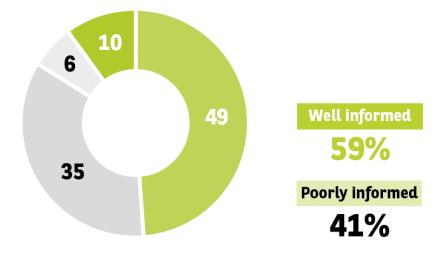
Do you feel that you are well or poorly informed about how to reduce and recycle waste, or how to give used items or those you no longer need a new lease of life? In %.















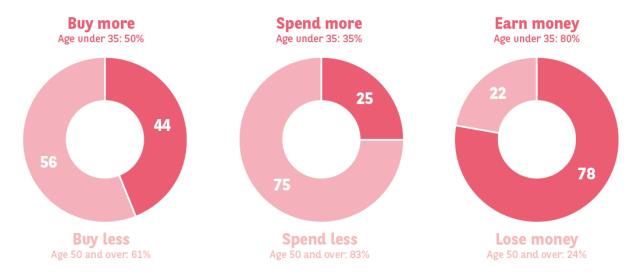
CONSUMERS AS ENTREPRENEURS





SELLING MORE TO EARN MORE

Generally speaking, with the development of used, recycled and second-hand products, as well as the option of renting or repairing, do you feel that you...?







PROTECTING ONE'S WALLET

And, generally speaking, when you buy second-hand products, you do so first and foremost:

Two possible answers, total of more than 100% To those who have previously bought second-hand goods.

To save money	52
Because you are convinced that this is the right way to behave to preserve resources and the environment	36
Because it allows you to consume more products and to access goods that you can't usually afford	29
Because you can find unique items that allow you to stand out from your peers	19
To earn money by buying and selling	14



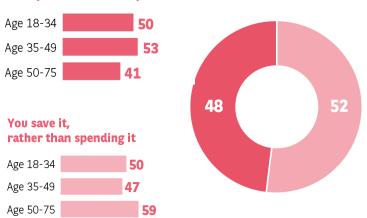


WHAT TO DO WITH ONE'S MONEY?

When you buy a second-hand item and pay less for it than if you had bought it new, what do you usually do with the money you saved by doing so?

In %. To those who have previously bought second-hand goods.

You spend it on other products

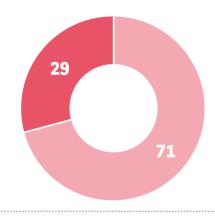


When you save money by buying a second-hand item rather than something new, do you usually spend it on...?

In %. To those who spend the money they save by purchasing a second-hand item.

Something that is more of a treat than an item you really need

Day-to-day items you actually need (to maintain or improve your lifestyle)



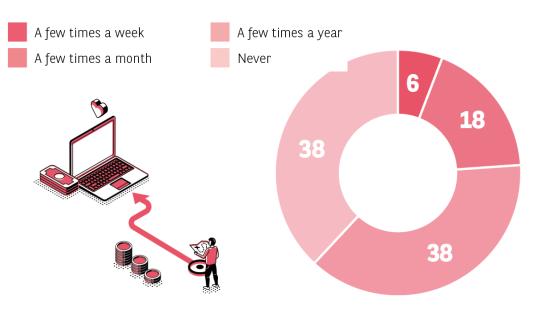




THE ADVENT OF THE CONSUMER SELLER

How frequently have you sold second-hand goods in the last 12 months?

To all respondents, in %.



Have sold used items:



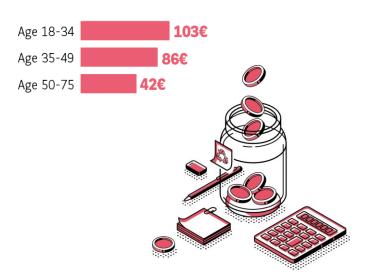


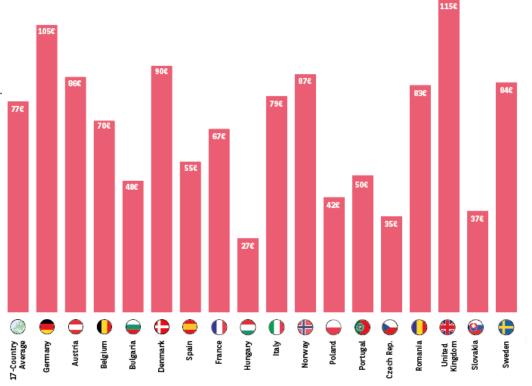


THE ADVENT OF THE CONSUMER SELLER

In a typical month, how much do you earn on average from the items you sell? (amounts converted into euros)

In €, to those who have previously sold second-hand goods.







THE ADVENT OF THE CONSUMER SELLER

And what do you usually do with the money you earn?

In %. To those who have previously sold second-hand goods.



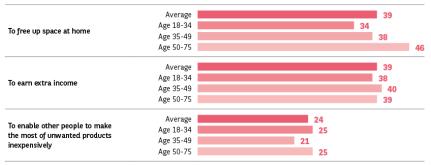


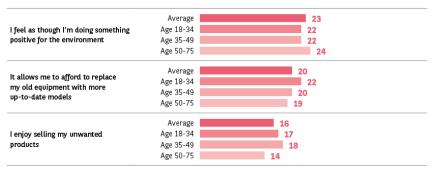


EMPTY YOUR HOME, FILL YOUR WALLET

For what reasons have you previously sold second-hand goods?

To those who have previously sold second-hand goods, in % Two possible answers, total of more than 100%.









WHO WILL SHAPE THE FUTURE OF THE CIRCULAR ECONOMY?

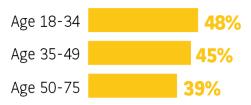


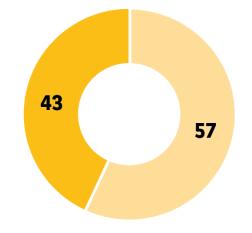


B2C AND C2C ARE (ALMOST) NECK AND NECK

Which of the following statements best describes what you think? The circular economy... $\ln \%$

Revolves mainly around products that circulate between private individuals (directly or via online platforms): 43%





Revolves mainly around products sold to consumers by retailers and brands: 57%

52 %	Age 18-34
55%	Age 35-49
61%	Age 50-75

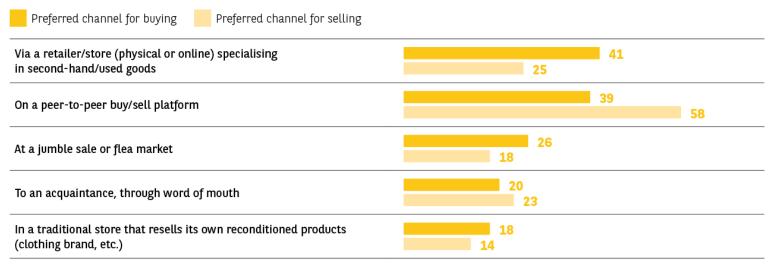


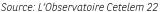


B2C AND C2C ARE (ALMOST) NECK AND NECK

In general, where do you buy second-hand goods, clothes or materials? In general, how do you sell second-hand goods, clothes or materials?

To those who have previously bought/sold second-hand goods, in %. Two possible answers, total of more than 100%.







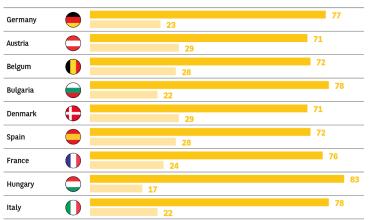
B2C AND C2C ARE (ALMOST) NECK AND NECK

Which of the following statements best describes how you feel? In %.

You are very attached to objects in general and it is important for you to own them, you do not like to rent or borrow items

You are not very attached to objects in general and it is not important for you to own them, you do not mind renting or borrowing items

17-COUNTRY AVERAGE 75% 17-COUNTRY AVERAGE 25% "YOU ARE VERY ATTACHED" 75%



TOP 3 products that can be rented







RETAILERS HOLD A TRUMP CARD

You rarely or never buy second-hand products. Is it because ...?

In %. To those who have never or hardly ever bought second-hand products. Three possible answers, total of more than 100%.

You don't trust second-hand products that don't come with a warranty	30
You don't like the idea of buying a product or goods that have already been used by someone else (e.g., for hygiene reasons)	26
You like having new things	25
The price is often too high for a previously used product	24
You don't trust used products	23
You don't think of it	19
You are worried about getting into disputes with sellers that you cannot resolve	13
You never trust second-hand goods, even if they come with a warranty	12
Buying online and having things delivered is too complicated	10
It is too time consuming	5
You feel that buying used products is demeaning	3





BRANDS TAKE CENTRE STAGE

Looking at the following criteria, are they/would they be important to you or not when choosing a product? In %.

A very important criterion

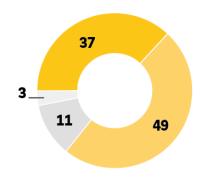
A fairly important criterion

A criterion that is not important

A criterion that is not at all important

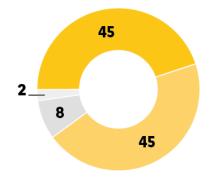
The repairability index, which is displayed on certain products and provides information on their degree of repairability

Important: 86% Not important: 14%



The durability index, which in the future could provide additional information on the robustness and reliability of certain products

Important: 90% Not important: 10%



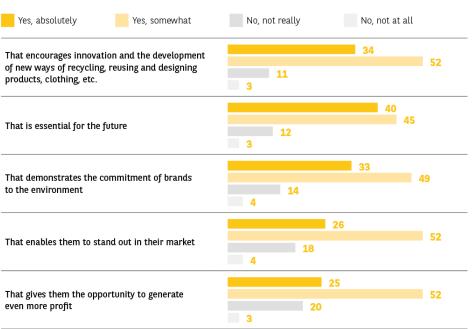


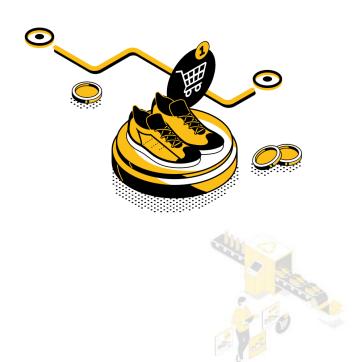


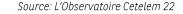
BRANDS AND RETAILERS GO HAND IN HAND

More and more brands and retailers are buying back used products to give them a new lease of life.











Thank you!

#ROSPECTIVE

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