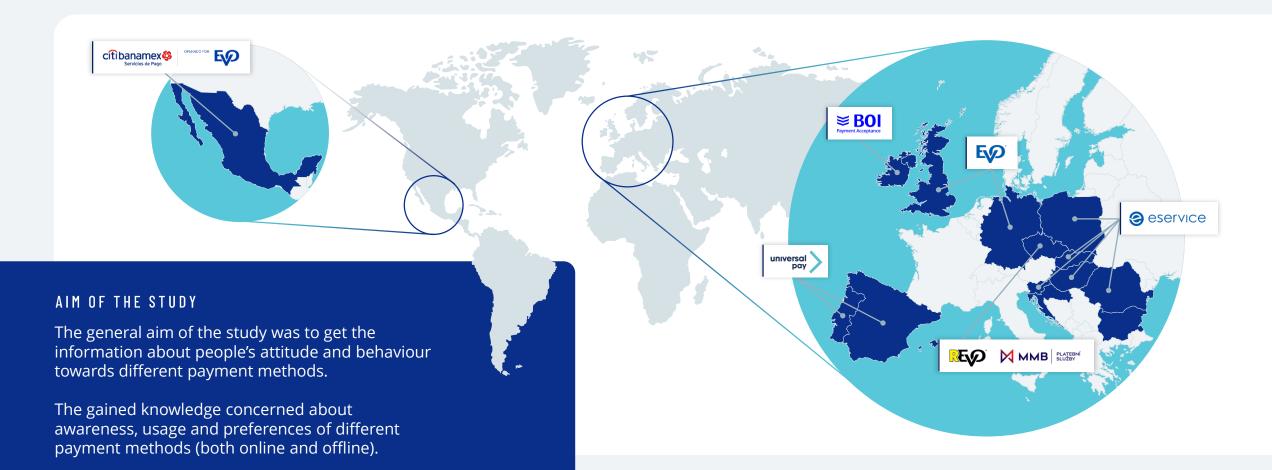


## ATTITUDES TOWARD PAYMENT METHODS

INTERNATIONAL SURVEY - MAY 2022



#### THE AIM OF THE STUDY





#### ABOUT THE STUDY

#### RESPONDENTS

Representative sample of each country's population aged 18-65.

PERIOD OF THE STUDY

March 2022





#### RESEARCH METHOD

The study was conducted using CAWI methodology – respondents were invited to take part in an internet survey.

#### COUNTRIES IN THE STUDY AND SAMPLE SIZES

D O T A N D 1004

C Z E C H I A 605

LOVAKI TOVAKI TOVAKI

UNGAR.

R 0 M A N I A



3 U L G A R

SLOVENI

GERMANY

IRELAND

X I E D X

x | C 0

N A 92

PORTUGAL

VISA

#### KEY FINDINGS



Portuguese asked about known forms of payment mention spontaneously digital wallets and other applications.



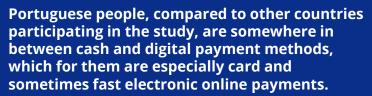
Made their last online payment.



**Choose electronic payment with card** as one of the two most often used payment methods.



Usually pay in cash when shopping offline.



Portuguese people, compared to other countries participating in the study, are somewhere in between cash and digital payment methods, which for them are especially card and sometimes fast electronic online payments.



Portuguese choose most often fast electronic online payments. Main reason for using this method is security.



# .02

### ATTITUDES TOWARDS MONEY





The basic module of our research on Attitudes towards forms of payment is a standardized psychological tool created by Professor Grażyna Wąsowicz, who specializes in the field of economic psychology, in particular the psychology of money.

The Money Relationship Questionnaire (KSP-33) (Wąsowicz-Kiryło, 2013) is a standardized tool with proven reliability and validity. It consists of 33 statements that allow measurement on 9 scales.

### THREE SCALES MEASURE ATTITUDES TOWARDS MONEY



#### CONTROL

Behaviour related to money control, no difficulties with saving and controlling expenses.



#### **MEANS**

Perceiving money as a means of realizing values, ensuring a sense of independence and freedom of choice.



#### **PLEASURE**

The pleasure of carrying out activities related to money: thinking about money, dealing with it, talking about it.

### THE NEXT 6 SCALES ARE USED TO MEASURE COGNITIVE-BEHAVIOURAL FINANCIAL COMPETENCES, DIVIDED INTO TWO GROUPS:

2A. THE FIRST GROUP IS CONVICTIONS REGARDING:



#### **INVESTMENT**

Beliefs about the need and importance of investing money, perceiving investing as an important element of managing money well.



#### **INSURANCE**

Convictions about insuring yourself and your property (needed or unnecessary).



#### USING BANKING SERVICES

Attitudes about the use of banking services, treating them as a good way to manage money.

#### 2B. THE SECOND GROUP IS BEHAVIOURS RELATED TO MONEY:



#### **MANAGEMENT**

Behaviours that are associated with expanding knowledge about finances and having appropriate knowledge to increase wealth.



#### **ACCOUNTING**

Related to planning and control of the expenditure plan.



#### SPENDING IMPULSIVELY

Without reflection or making financial plans.







The Portuguese focus both on controlling their spending and treating money as a means of achieving value. They believe in the need of investing money and feel it is an important part of managing their assets, same as using banking services.

At the same time, they carefully plan and monitor their budget and avoid impulse spending.





In The Money Relationship Questionnaire (KSP-33), each respondent was asked to respond to all statements on a 6-point scale from 0 to 5.

The results for each indicator on the level of Attitudes Towards Money range from 0 to 25 points, and for indicators from the level of Cognitive Behavioural Financial Competences from 0 up to 15 points.

The results presented represent the mean value for each indicator



PORTUGAL - 16,5

OTHER COUNTRIES - 15,4

The Portugeuse demonstrate stronger money control than residents of other countries participating in the survey.



MEAN

PORTUGAL - 16,2

OTHER COUNTRIES - 16,2

Treating money as a Means of realizing values, ensuring a sense of independence and freedom of choice achieves the same level as in other countries.



**PLEASURE** 

PORTUGAL - 12,9

OTHER COUNTRIES - 13,2

In Portugal, the Pleasure that comes from dealing with money is on the similar level as among residents of other countries participating in the survey.



#### COGNITIVE **BEHAVIOURAL FINANCIAL COMPETENCES**

In The Money Relationship Questionnaire (KSP-33), each respondent was asked to respond to all statements on a 6-point scale from 0 to 5.

The results for each indicator on the level of Attitudes Towards Money range from 0 to 25 points, and for indicators from the level of Cognitive Behavioural Financial Competences from 0 up to 15 points.

The results presented represent the mean value for each indicator.

INVESTMENT	PORTUGAL - 8,3 OTHER COUNTRIES - 8,5	Beliefs about investing money in Portugal do not differ from other countries.
INSURANCE	PORTUGAL - 6,2 V  OTHER COUNTRIES - 6,8	In comparison to citizens from other countries, the Portuguese are less convinced that the Insurance is important and necessary, both for them and for their property.
BANKING SERVICES	PORTUGAL - 8,3 V  OTHER COUNTRIES - 8,8	Compared to other countries, in Portugal the usage of and trust in Banking Services is lower.

universal

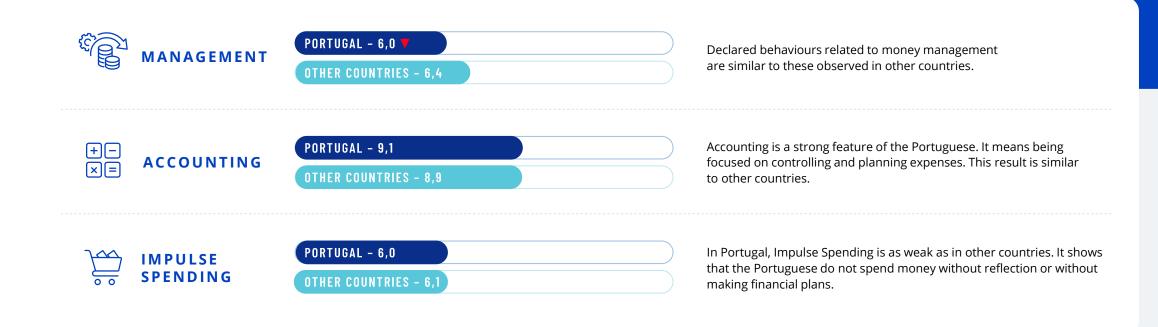


COGNITIVE
BEHAVIOURAL
FINANCIAL
COMPETENCES

In The Money Relationship Questionnaire (KSP-33), each respondent was asked to respond to all statements on a 6-point scale from 0 to 5.

The results for each indicator on the level of Attitudes Towards Money range from 0 to 25 points, and for indicators from the level of Cognitive Behavioural Financial Competences from 0 up to 15 points.

The results presented represent the mean value for each indicator.



universal pay



#### THE PORTUGUESE AND ATTITUDE TO MONEY



The Portuguese focus on carefully controlling their budget and treat money as a means of achieving value

- In their opinion, money provides a sense of independence
- Money enables a comfortable life
- They control and plan their expenses
- They rather avoid impulse spending
- They use banking services to better manage their assets



#### PORTUGAL

Capital city: **Lisbon**Currency: **Euro** 

Population: 10,31 million



# .03

## PAYMENT METHODS AWARENESS AND USAGE





#### AWARENESS OF **DIFFERENT FORMS OF PAYMENT**

WHAT METHODS/TYPES OF PAYMENTS DO YOU KNOW OF, EVEN IF YOU HAVE **ONLY HEARD ABOUT THEM?** 

Portuguese most often spontaneously mention such forms of payment as: digital wallets and other applications, payment card and cash. Percentage of those who mention digital wallets is outstanding – in Portugal it is 82% while in other countries it is only 39%. Cash, card and online bank transfer are payment methods known by majority of Portuguese. Moreover, 97% of them are familiar with fast electronic payments. This result is significantly higher than in other countries covered by the research. Only 9% of Portuguese spontaneously mention contactless payments using mobile phone, smartwatch or other device.

#### SPONTANEOUS AWARENESS





vs. 39% other countries

DIGITAL WALLETS AND OTHER APPLICATIONS



vs. 79% other countries

PLASTIC PAYMENT CARD e.g. credit, debit



vs. 62% other countries

CASH

24%





vs. 98% other countries

CASH



AIDED AWARENESS

vs. 97% other countries

PLASTIC PAYMENT CARD e.g. credit, debit



vs. 96% other countries

ONLINE BANK TRANSFER

#### METHODS SPECIFIC FOR GIVEN COUNTRY comparison with Spain only

FRACTIONAL PAYMENTS



#### NTERESTING FACT



CONCTACTLESS PAYMENTS USING MOBILE PHONE, SMARTWATCH OR OTHER DEVICES





FAST ELECTRONIC **ONLINE PAYMENTS** 

97% 🔺 93%



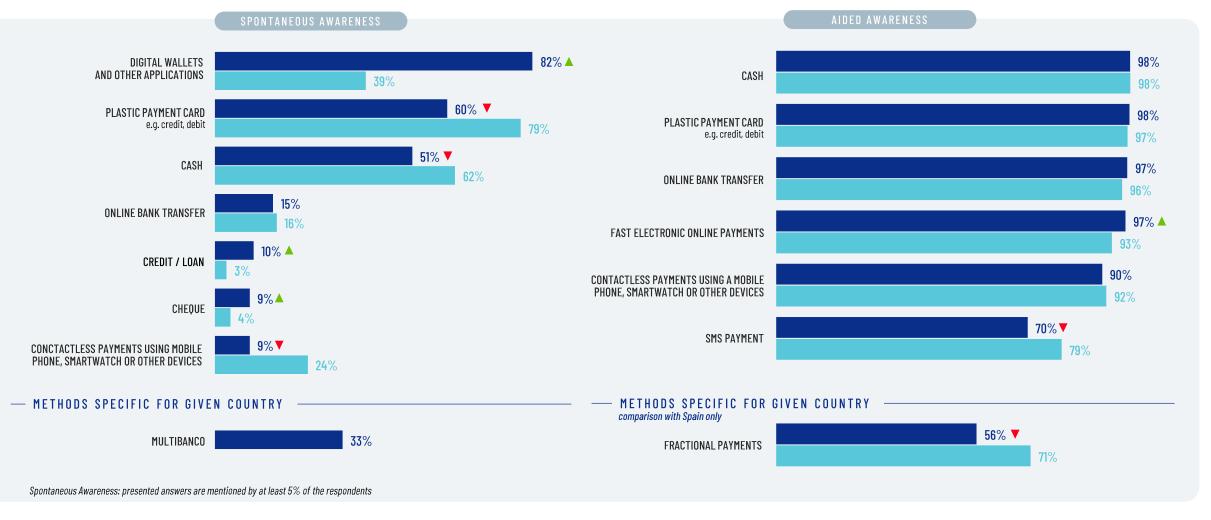
PORTUGAL OTHER COUNTRIES

universal



#### AWARENESS OF **DIFFERENT FORMS OF PAYMENT**

#### WHAT METHODS/TYPES OF PAYMENTS DO YOU KNOW OF, EVEN IF YOU HAVE ONLY HEARD ABOUT THEM?







Percentage of people who indicated that

they do not use aiven

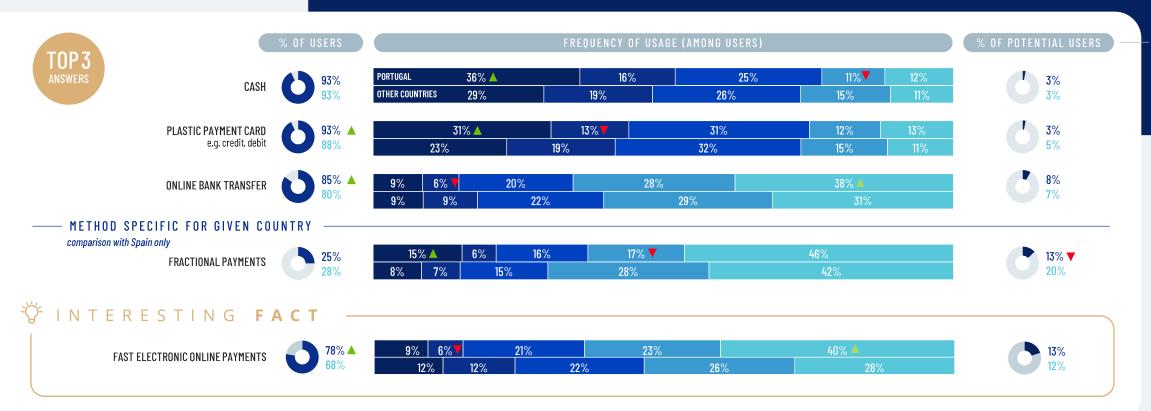
but plan to start using it in the future

payment method,

#### FREQUENCY OF USAGE OF **DIFFERENT FORMS OF PAYMENT**

WHICH OF THE FOLLOWING FORMS OF PAYMENT DO YOU USE, HOW OFTEN?

Payment methods used the most often in Portugal are: cash, plastic payment card and online bank transfer. Plastic payment card and bank transfer are used more often by Portuguese than citizens from other countries. At the same time Portuguese use fast electronic online payments more often than respondents from other countries covered by the research. Fractional payments (method specific for Portugal and Spain) are used by 1/4 of Portuguese and they use it more often than the Spanish.



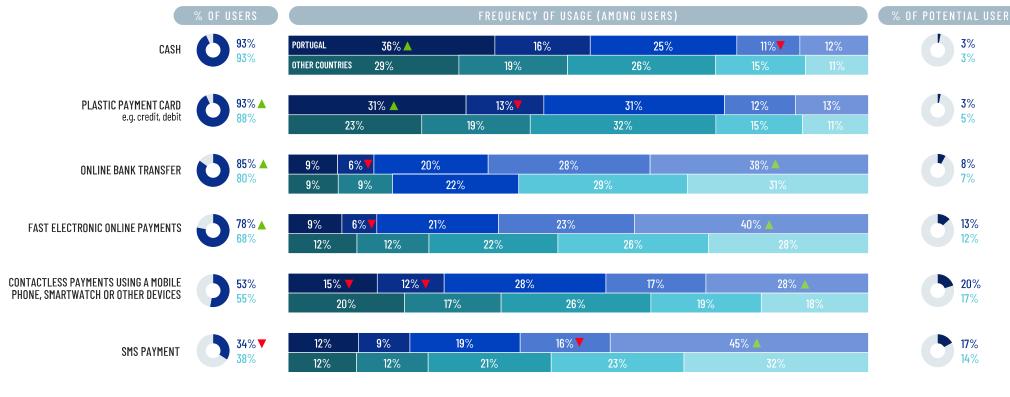
universal



who indicated that

#### FREQUENCY OF USAGE OF **DIFFERENT FORMS OF PAYMENT**

#### WHICH OF THE FOLLOWING FORMS OF PAYMENT DO YOU USE, HOW OFTEN?



#### - METHODS SPECIFIC FOR GIVEN COUNTRY

comparison with Spain only

FRACTIONAL PAYMENTS



15% 🔺		6%	16%		17% ▼	46%
8%	7%		15%		28%	42%











ONCE A MONTH OR LESS





#### MOST OFTEN USED FORMS OF PAYMENT AND REASONS OF CHOOSING THEM

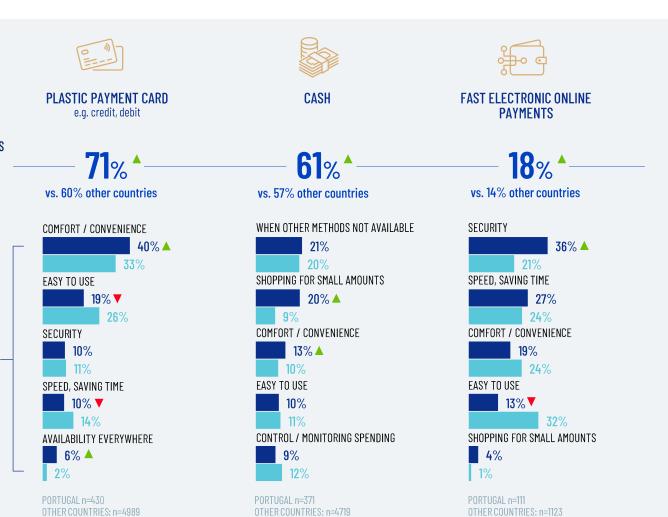
Portuguese more often than citizens of other countries covered by the research choose payments with a plastic card. They perceive plastic payment card as comfortable – this is the most often indicated reason of choosing this method. Cash is preferred mostly when other methods are not available or amounts to pay are small.

About 1/5 of Portuguese choose fast electronic online payments – it is more than in other countries covered by the research. Main reason for using this method is security.





MOST SPECIFIC ANSWEARS FOR GIVEN FORM OF PAYMENT



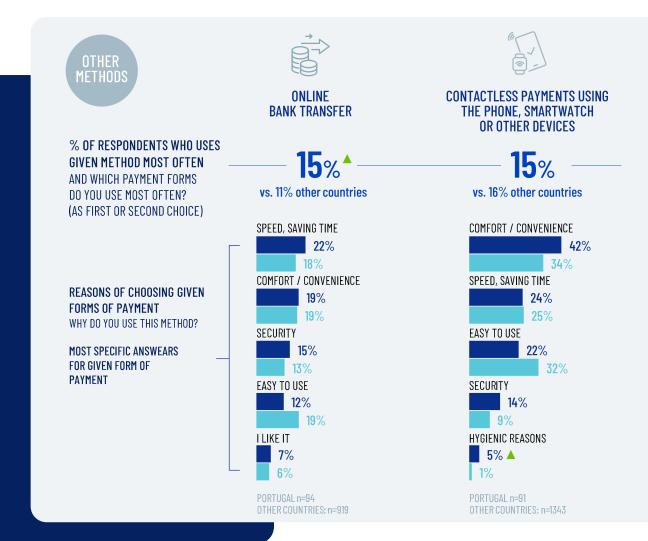
PORTUGAL







#### MOST OFTEN USED FORMS OF PAYMENT AND REASONS OF CHOOSING THEM





#### BANKING



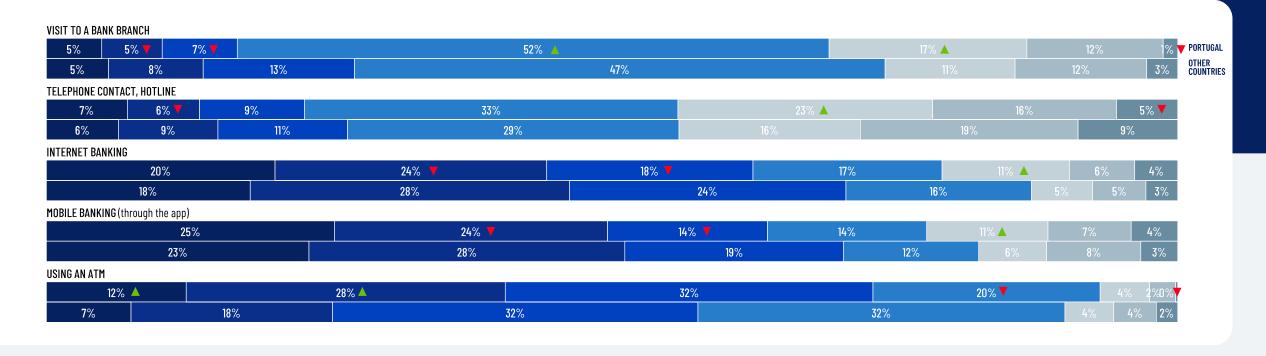


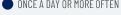
20% USE INTERNET BANKING ONCE A DAY OR MORE OFTEN



WHICH OF THE FOLLOWING CHANNELS OF BANKING DO YOU USE, HOW OFTEN?

ATMs, mobile and internet banking are the most popular channels of banking in Portugal. Portuguese withdraw money from ATMs more often than residents of other countries – 40% of them do it at least 2-3 time per week (vs. 25% in other countries). 1/4 of Portuguese use mobile banking once a day or more often. About 1/10 of Portuguese don't use mobile banking or internet banking yet, but they plan to use it in the future - it is higher percentage compared to other countries.







ONCE A DAY OR MORE OFTEN2 - 3 TIMES PER WEEK2 - 3 TIMES PER MONTH





I KNOW THIS CHANNEL, BUT I DON'T USE IT AND I DON'T PLAN TO USE IT IN THE FUTURE







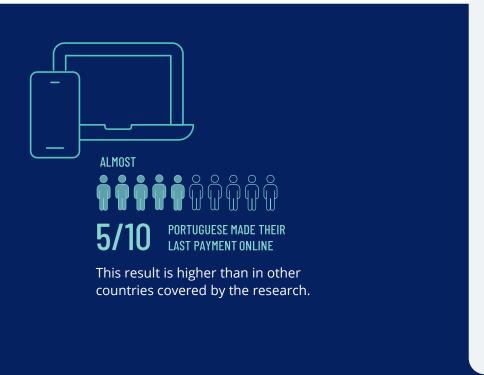
# .04

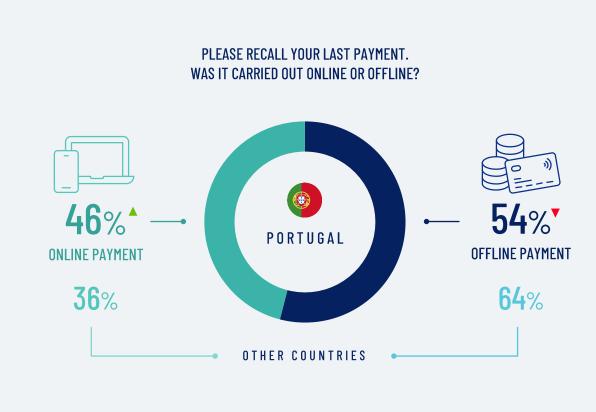
## PAYMENT METHODS MY LAST PURCHASE





#### LAST PAYMENT - ONLINE OR OFFLINE?







#### LAST ONLINE PAYMENT TYPES



Almost 5/10 of Portuguese made their last payment online. It is higher percentage compared to other nations participating in the study. They most often used card payment or – in the second place – they paid using fast electronic online payments or online bank transfer. All of those payment methods are more often chosen in Portugal compared to other countries.





#### LAST OFFLINE PAYMENT TYPES



More than 5/10 of Portuguese made their last payment offline – it is lower percentage compared to other nations (64%). They primarily used cash or plastic payment card. Result for plastic card is higher compared to other countries covered by the research. Contactless payments were used by 8% of Portuguese during the last offline payment. Only 1% of Portuguese paid for offline purchase using fractional payments or SMS.





# .05

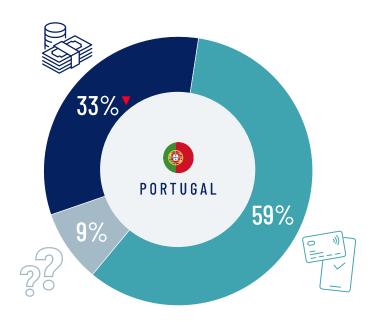
## PAYMENT METHODS PREFERENCES

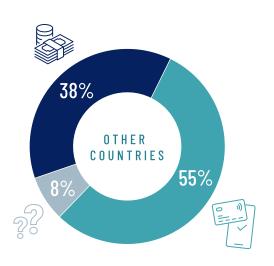




#### PREFERRED METHOD OF PAYMENT WHILE SHOPPING OFFLINE

WITH REGARD TO ALL SITUATIONS WHERE YOU MAKE PAYMENTS WHILE SHOPPING OFFLINE (TRADITIONAL SHOP/SALES POINT), WHICH IS YOUR PREFERRED METHOD?







59% OF PORTUGUESE PREFER ELECTRONIC PAYMENTS THAN **CASH WHILE SHOPPING OFFLINE** 

**About 6/10 Portuguese prefer using electronic payments** than cash.

At the same time, as much as 33% of people in Portugal choose cash – this is less than in other countries covered by the research.



#### AMOUNT VS PREFERRED PAYMENT METHOD



While paying up to 10 EUR, about 6 of 10 Portuguese choose cash. In case of higher expenses, the preference for cash drops sharply.

The amounts of more than 500 EUR would be paid using cashless electronic methods by the majority of Portuguese. The visible trend is that the higher the price, the larger group of those who prefer electronic payments.

#### WHICH METHOD OF PAYMENT WOULD YOU CHOOSE IF SOMETHING COST:

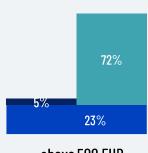
PORTUGAL











above 500 EUR





#### PREFERRED METHODS OF PAYMENT WHILE SHOPPING OFFLINE IN DIFFERENT SITUATIONS (1/3)



OF PORTUGUESE CHOOSE ELECTRONIC PAYMENT METHODS WHEN PAYING FOR ACCOMMODATION

In case on many products and services Portuguese switch both cashless and cash payment methods more often than residents of other countries.

More than a half of them use electronic payments while paying for accommodation – it is higher percentage than among other respondents. Also, more Portuguese than citizens of other countries pay cashless while going to the doctor or paying in the restaurant. Cash is less popular in Portugal than in other countries in case of almost all payment situations.

#### WHICH PAYMENT METHOD WOULD YOU BE MORE LIKELY TO CHOOSE IN THESE SITUATIONS:

**45%** ▲

19%

PORTUGAL 33% 19% **y 47% △** 

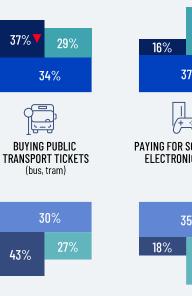


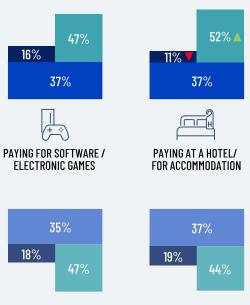
32%











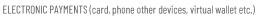


S

COUNTRI



28%







#### PREFERRED METHODS OF PAYMENT WHILE SHOPPING OFFLINE IN DIFFERENT SITUATIONS (2/3)



Compared to residents from other countries, Portuguese more often choose electronic payments while most of payment situations. Cash is definitely less popular.

#### WHICH PAYMENT METHOD WOULD YOU BE MORE LIKELY TO CHOOSE IN THESE SITUATIONS:

PORTUGAL 46% 15% **T** 38% **BUYING THINGS OTHER THAN** 

**GROCERIES IN SHOPS** 

(e.g. home appliances,

electronics, clothes etc.)

39%

20%



MAKING PAYMENTS

FOR SCHOOL/ PRESCHOOL/

UNIVERSITY

34%











33%

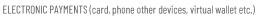
32%



ES

COUNTRI





29%



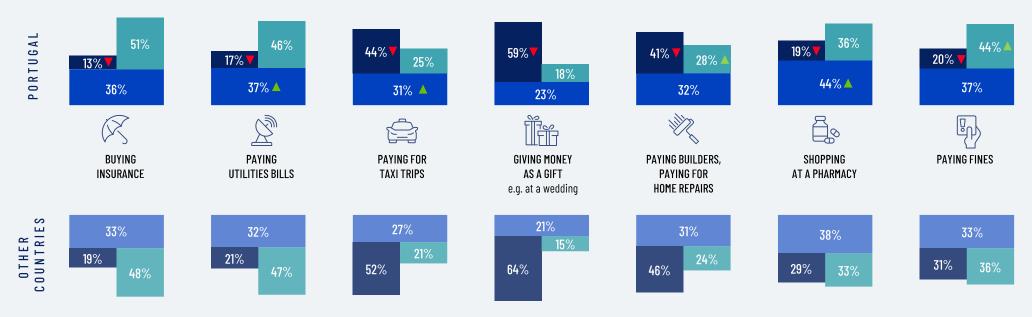


#### PREFERRED METHODS OF PAYMENT WHILE SHOPPING OFFLINE IN DIFFERENT SITUATIONS (3/3)



Switching between cashless and cash payment methods is also more popular among Portuguese (compared to other nations) while paying utilities bills, paying for taxi trips or shopping at pharmacy. In case of paying fines and paying builders/paying for home repairs Portuguese more often than citizens of other countries choose electronic payments.

#### WHICH PAYMENT METHOD WOULD YOU BE MORE LIKELY TO CHOOSE IN THESE SITUATIONS:









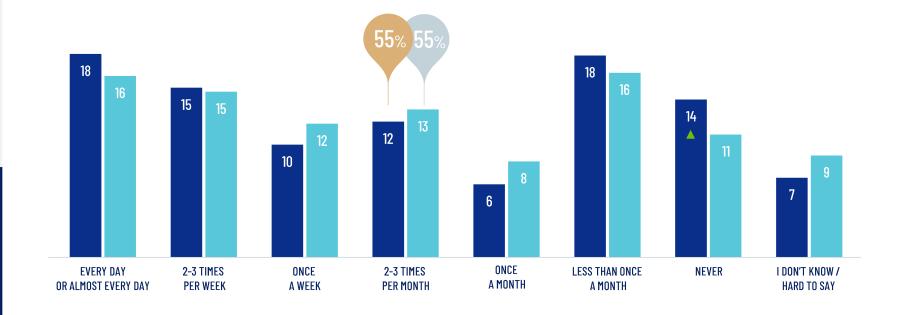
### FREQUENCY OF SITUATIONS IN WHICH THE PORTUGUESE PREFERRED CASH PAYMENTS

More than a half of Portuguese find themselves in a situation where they want to pay with cash at least 2-3 times per month – it is equal percentage compared to residents of other countries.

14% of Portuguese never have such situations.



#### HOW OFTEN ARE YOU IN A SITUATION WHERE YOU HAVE SEVERAL PAYMENT CHOICES BUT WANT TO PAY WITH CASH?







# .06

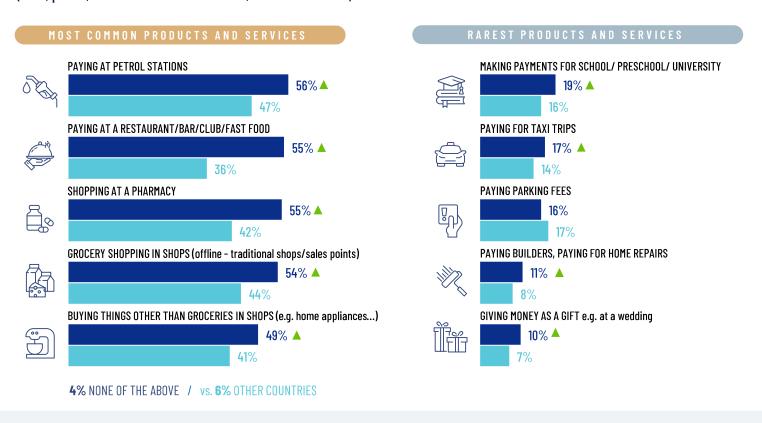
### DIGITAL PAYMENTS





#### PRODUCTS AND SERVICES FOR WHICH THE PORTUGUESE PAY USING CASH-FREE METHODS

WHICH OF THESE GROUPS OF PRODUCTS AND SERVICES DO YOU ALWAYS OR ALMOST ALWAYS PAY FOR USING CASH-FREE METHODS (card, phone, smartwatch or other device, virtual wallet etc.):



Portuguese most often use electronic payments when paying at petrol stations, at restaurants, at pharmacies, while grocery shopping and while buying thing other than groceries. Situations in which they the least often choose electronic methods are: making payments for school, paying for taxi trips, paying parking fees, paying builders and giving money as a gift.

What is important, in most payment situations, Portuguese more often than residents of other countries covered by the research pay using electronic payments.

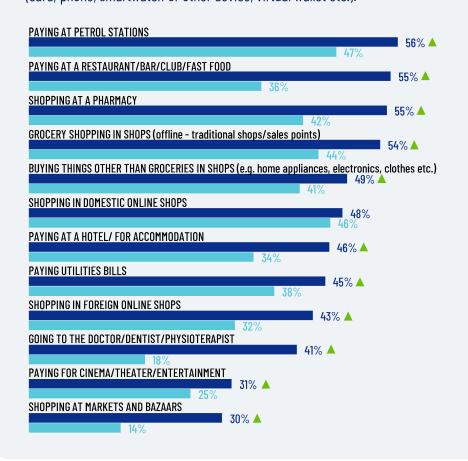
WHEN PAYING AT PETROL STATIONS

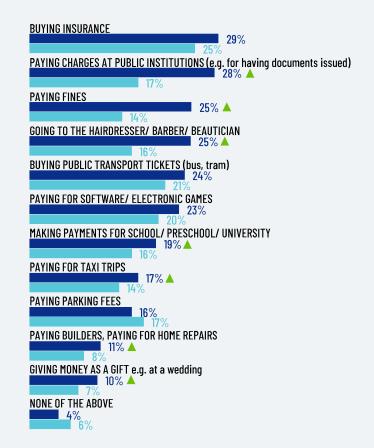
PORTUGUESE USE ELECTRONIC METHODS WHEN GIVING MONEY AS A GIFT E.G. AT A WEDDING



#### PRODUCTS AND SERVICES FOR WHICH THE PORTUGUESE PAY USING CASH-FREE METHODS

WHICH OF THESE GROUPS OF PRODUCTS AND SERVICES DO YOU ALWAYS OR ALMOST ALWAYS PAY FOR USING CASH-FREE METHODS (card, phone, smartwatch or other device, virtual wallet etc.):









#### IMAGE OF PLACES OFFERING ELECTRONIC PAYMENTS

OF PORTUGUESE PERCEIVE A PLACE WHERE ELECTRONIC PAYMENTS ARE **AVAILABLE AS MODERN** 

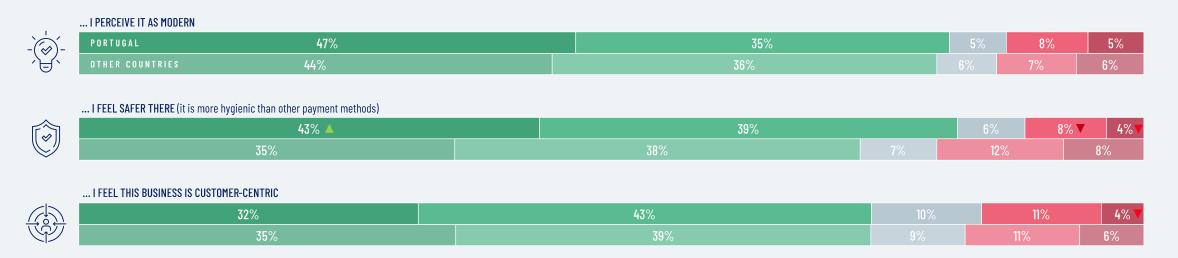


PORTUGUESE DO NOT THINK THAT POSSIBILITY TO PAY **CASHLESS MAKES A BUSINESS**  Offering electronic payment methods has a definitely positive effect on the perception of the place of purchase among Portuguese, as well as among residents of other countries. 8 out of 10 respondents in Portugal perceive a place where electronic payments are available as modern and safe (because this payment is more hygienic than other) – this percentage is even higher

than in other countries. 3/4 feel that such place is customer-centric. CUSTOMER-CENTRIC

How much do you agree or disagree with the following statement?

IF A PLACE OFFERS THE POSSIBILITY OF ELECTRONIC PAYMENTS (card, phone or other devices payments, virtual wallets etc.) ...



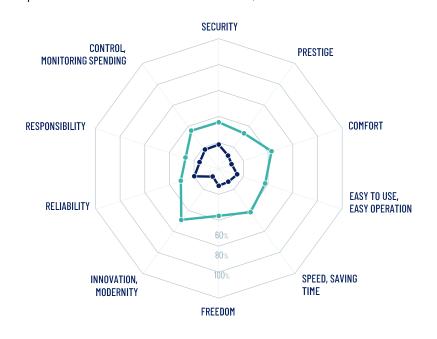
universal

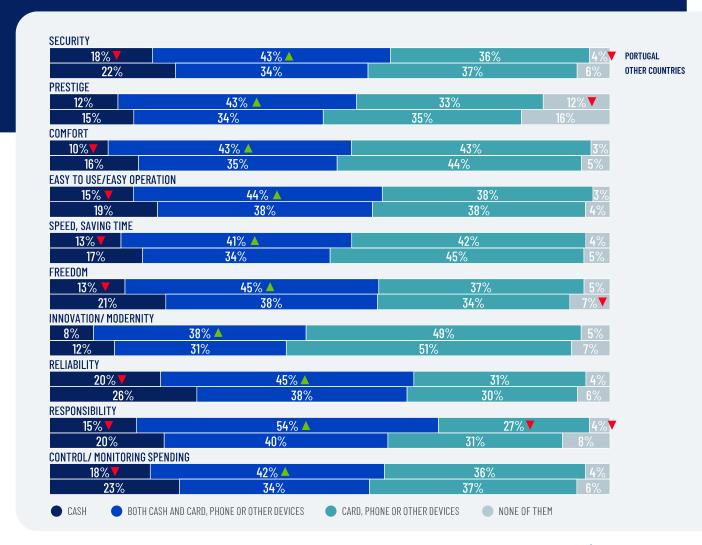


#### IMAGE (ASSOCIATIONS) OF CASH AND ELECTRONIC PAYMENTS

Electronic payments by card, telephone or other devices have a much clearer image in Portugal than cash. However, also more often than in other countries, attributes are assigned to both payment methods. The most important features that distinguish electronic payment methods are innovation, time saving and comfort.

#### WE ARE ABOUT TO SHOW YOU SOME DESCRIPTIONS. SAY WHICH OF THEM FIT CASH PAYMENTS BETTER AND WHICH FIT ELECTRONIC PAYMENTS BETTER (card, phone or other devices, virtual wallet etc.)



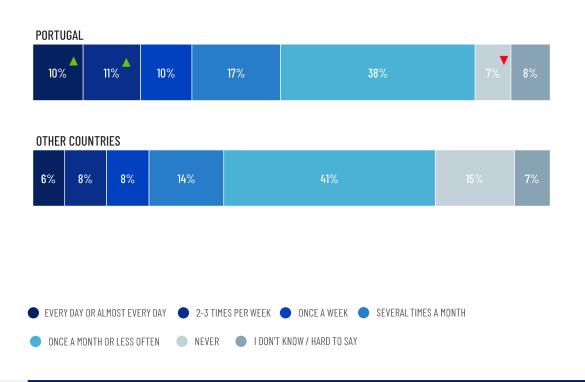




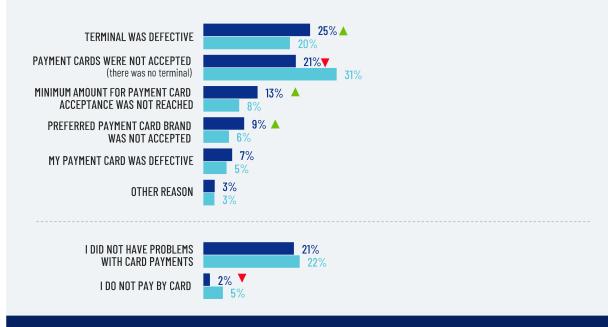


#### NO POSSIBILITY TO PAY BY CARD HOW OFTEN, WHAT REASONS

HOW OFTEN DO YOU FIND YOURSELF IN SITUATIONS WHERE YOU WANT TO PAY BY CARD (e.g. plastic payment card, payment card connected to phone) BUT CAN'T?



#### RECALL THE LAST SITUATION WHEN YOU WANTED TO PAY BY CARD BUT COULDN'T. WHAT WAS THE REASON WHY YOU COULDN'T PAY BY CARD?



Problems with paying by card doesn't occur in Portugal more often than in other countries covered by the research.

If Portuguese have such difficulties, it is usually because terminal is defective (more often than in other countries indicated reason). Problem with card acceptance occurs less often in Portugal than in other countries.



# NO POSSIBILITY TO PAY BY CARD IN WHICH SITUATIONS

# IN WHICH SITUATIONS DO REGULARLY FIND THE OPTION TO PAY BY CARD UNAVAILABLE?

# RAREST PRODUCTS AND SERVICES GOING TO THE HAIRDRESSER/ BARBER/ BEAUTICIAN SHOPPING IN FOREIGN ONLINE SHOPS 9% 🔺 SHOPPING AT MARKETS AND BAZAARS BUYING INSURANCE 9% 📥 30%▼ 38% PAYING FOR SOFTWARE/ ELECTRONIC GAMES PAYING FOR TAXI TRIPS 9% 📥 PAYING AT A HOTEL/ FOR ACCOMMODATION PAYING BUILDERS, PAYING FOR HOME REPAIRS 8% 📥 24% 24% PAYING FOR CINEMA/THEATER/ENTERTAINMENT PAYING AT A RESTAURANT/BAR/CLUB/FAST FOOD 23% 13%



1/3

REGULARLY FIND THE OPTION TO PAY BY CARD UNAVAILABLE WHEN GOING TO HAIRDRESSER/ BARBER/BEAUTICIAN OR SHOPPING AT MARKETS AND BAZARS

In Portugal, a situation when card payment is unavailable occurs as frequently as in other countries covered by the research.

Most often, Portuguese cannot pay by card while going to the hairdresser, shopping at marketsand bazars, paying for taxi trips or at restaurant and in this last case the result is higher than in other counrties.

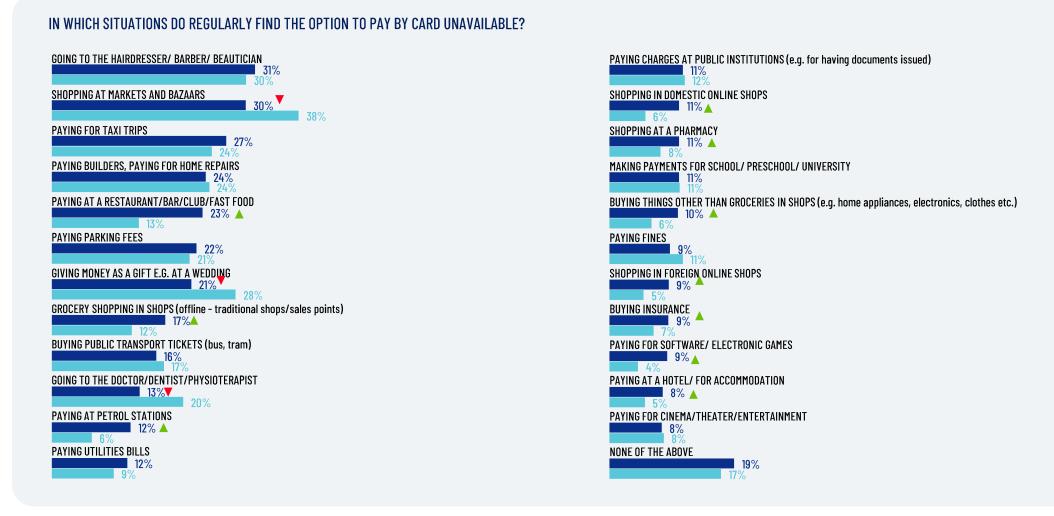
The least frequent problems with card payments appear when shopping in foreign onlin stores, buing insurance, electronic games or paying for entertainment and accommodation.



19% NONE OF THE ABOVE / vs. 17% OTHER COUNTRIES



# NO POSSIBILITY TO PAY BY CARD IN WHICH SITUATIONS





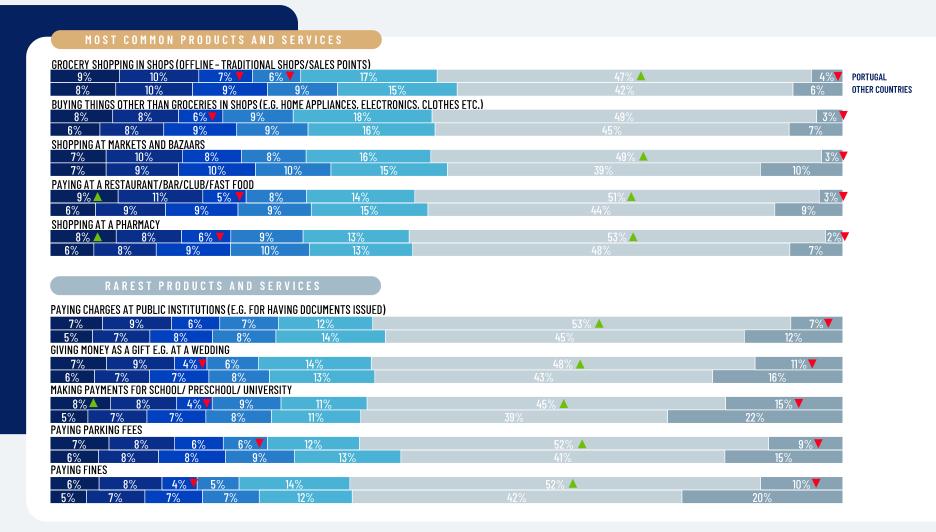


# NO POSSIBILITY OF PAYMENT DUE TO LACK OF CASH AND NO POSSIBILITY TO CASH-FREE PAYMENT

The Portuguese are less likely to resign from purchasing products or using a service because they do not have enough cash with them - this is not a problem in Portugal. And if they do it, it is mainly in the industries they use most often: grocery shopping, other shopping, shopping at markets and bazaars, at a pharmacy, paying at restaurants.

They least often indicate such difficulties in case of services that they do not use at all or they use rarely, such as paying charges at public institutions, making payments for school, paying fines or parking fees and giving money as a gift.

26% OF THE PORTUGUESE RESIGN FROM GROCERY SHOPPING DUE TO THE LACK OF CASH AT LEAST 2-3 TIMES PER MONTH



2-3 TIMES PER WEEK OR MORE OFTEN

2-3 TIMES PER MONTH

ONCE A MONTH

LESS THAN ONCE A MONTH

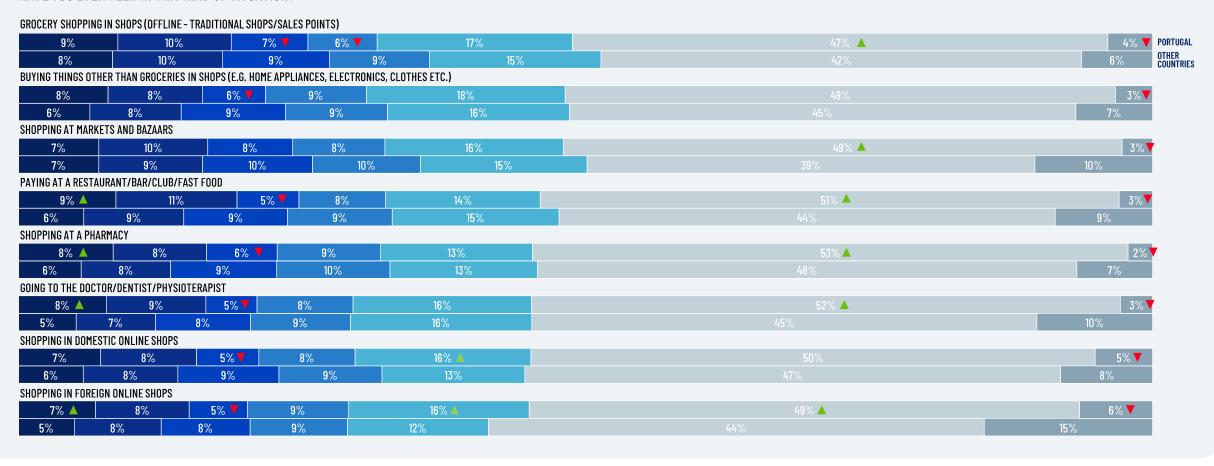
I DON'T USE THIS INDUSTRY





# NO POSSIBILITY OF PAYMENT DUE TO LACK OF CASH AND NO POSSIBILITY TO CASH-FREE PAYMENT(1/3)

SOMETIMES PEOPLE CANNOT BUY ALL OF THE PRODUCTS OR SERVICES THEY WOULD LIKE TO PURCHASE BECAUSE THEY DO NOT HAVE ENOUGH CASH ON HAND. HAVE YOU EVER BEEN IN THIS KIND OF SITUATION?





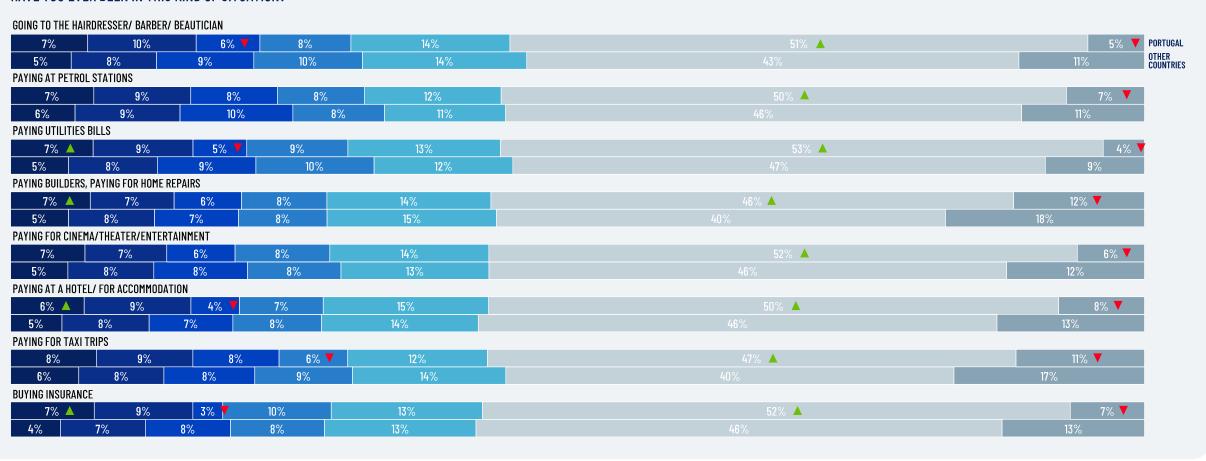


2-3 TIMES PER MONTH ONCE A MONTH LESS THAN ONCE A MONTH NEVER I DON'T USE THIS INDUSTRY



# NO POSSIBILITY OF PAYMENT DUE TO LACK OF CASH AND NO POSSIBILITY TO CASH-FREE PAYMENT(2/3)

SOMETIMES PEOPLE CANNOT BUY ALL OF THE PRODUCTS OR SERVICES THEY WOULD LIKE TO PURCHASE BECAUSE THEY DO NOT HAVE ENOUGH CASH ON HAND. HAVE YOU EVER BEEN IN THIS KIND OF SITUATION?

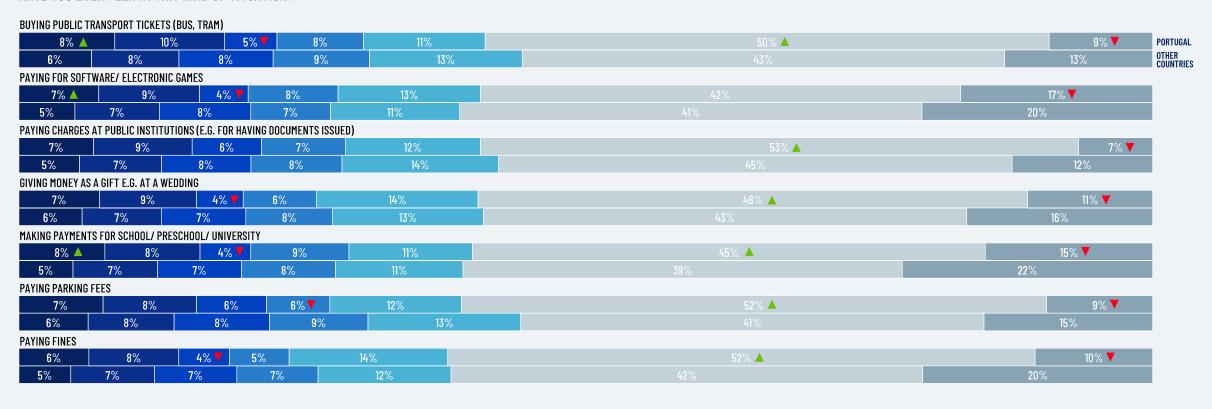






# NO POSSIBILITY OF PAYMENT DUE TO LACK OF CASH AND NO POSSIBILITY TO CASH-FREE PAYMENT(3/3)

SOMETIMES PEOPLE CANNOT BUY ALL OF THE PRODUCTS OR SERVICES THEY WOULD LIKE TO PURCHASE BECAUSE THEY DO NOT HAVE ENOUGH CASH ON HAND. HAVE YOU EVER BEEN IN THIS KIND OF SITUATION?







# .07

# PAYMENTS WHILE TRAVELLING



# PAYMENTS ABROAD

When traveling, Portuguese choose both electronic payments (63%) and cash (60%).

When they pay by card abroad, almost 3/4 of them prefer to pay in their country's currency

- it is more compared to other countries (52%); only 26% choose local currency.

3/4 od Portuguese choose their own currency also while withdrawing cash from an ATM

- it is higher percentage compared to other countries (54%).

# WHEN SHOPPING OFFLINE (traditional shop/sales point) ABROAD (food, drinks, tickets etc.), WHICH OF THE FOLLOWING FORMS OF PAYMENT DO YOU USE?







60%

CASH

**59**%

**ELECTRONIC PAYMENTS** card, phone or other devices, virtual wallet etc.

OTHER COUNTRIES

OTHER FORM

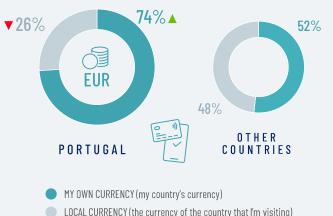
OF PAYMENT

# 60%

# 0%

PORTUGAL n=586; OTHER COUNTRIES n=7253

# WHILE ABROAD, IN WHAT CURRENCY WOULD YOU LIKE TO PAY WITH BY CARD, PHONE OR OTHER DEVICES?

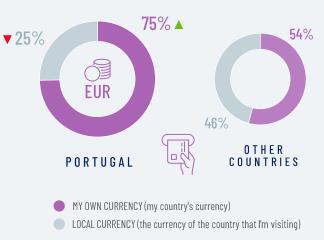


LOCAL CURRENCY (the currency of the country that I'm visiting)

PORTUGAL n=367: OTHER COUNTRIES n=4388

# WHILE YOU ARE ABROAD AND NEED TO WITHDRAW CASH FROM AN ATM, IN WHICH CURRENCY WOULD YOU PREFER YOUR ACCOUNT WAS CHARGED

(the account connected to the payment card used for a withdrawal)?



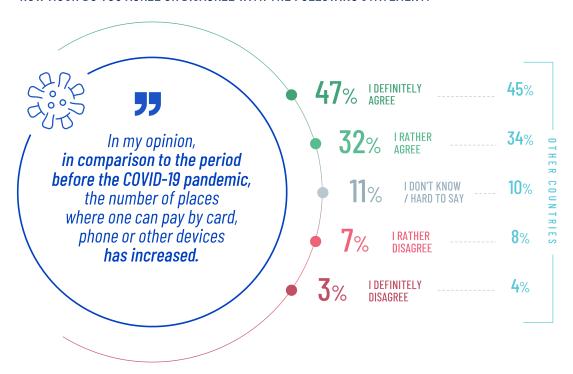
PORTUGAL n=586; OTHER COUNTRIES n=7253





# CASH-FREE PAYMENTS AND COVID-19 PANDEMIC

# HOW MUCH DO YOU AGREE OR DISAGREE WITH THE FOLLOWING STATEMENT:



According to 79% of Spanish, it is true that after the COVID-19 pandemic, there are more places where you can pay by card, telephone or other devices.

This result is similar as result in other countries.



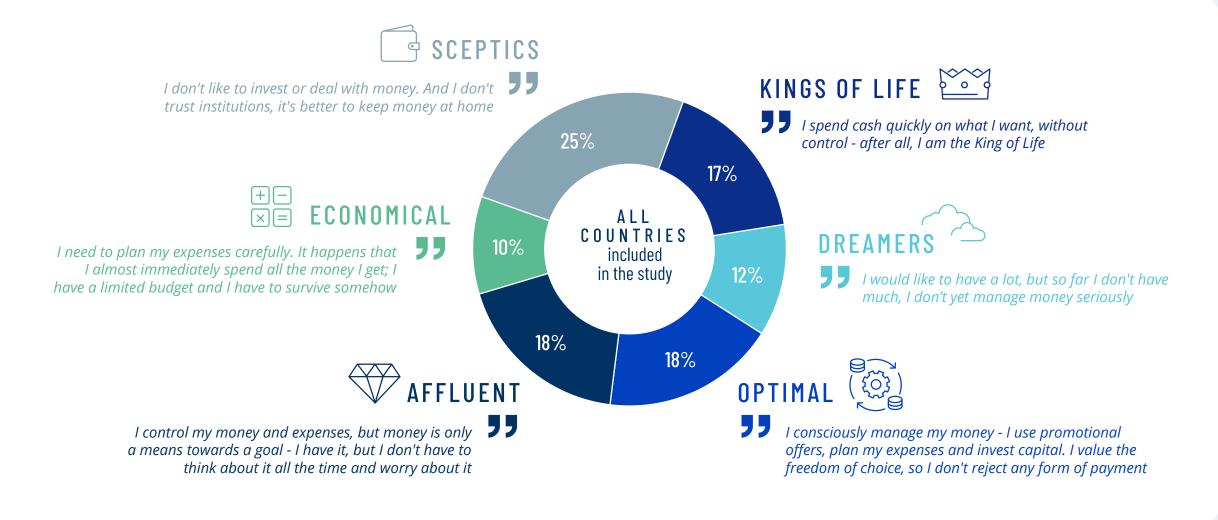


# .08

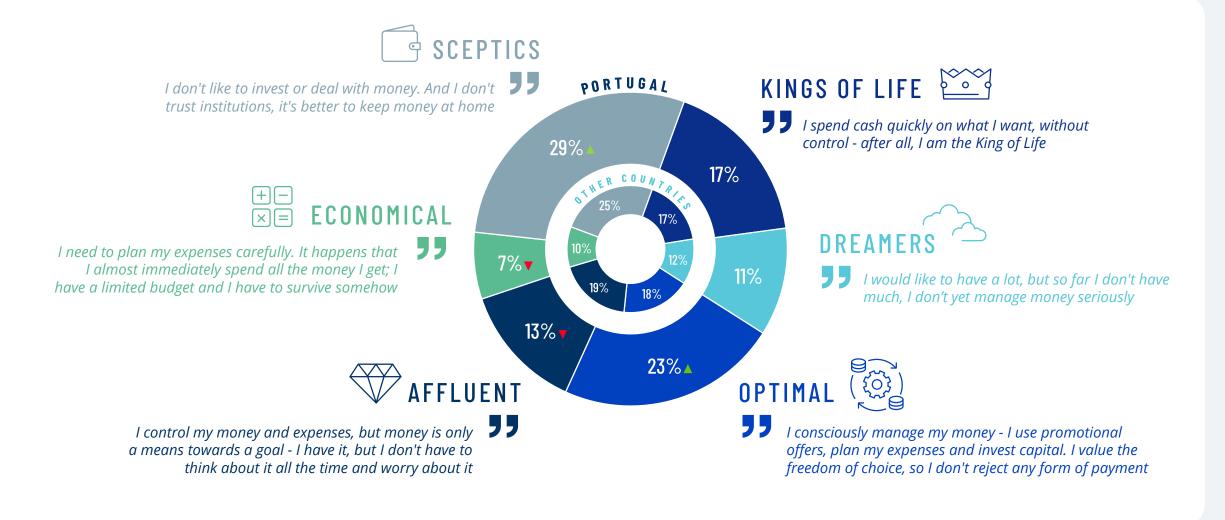
SEGMENTATION



# SEGMENTATION



# SEGMENTATION





# SEGMENTATION - KINGS OF LIFE



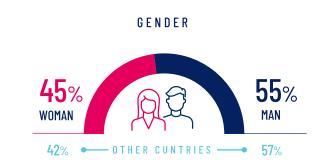
# KINGS OF LIFE

I spend cash quickly on what I want, without control - after all, I am the king of life

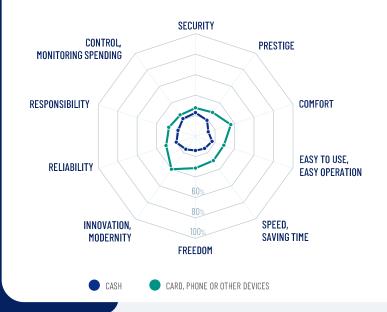
vs. 17% OTHER COUNTRIES

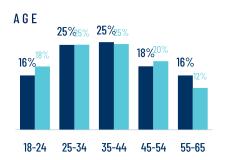


- They have some difficulty with saving money - if they have any savings, they spend it without much thought, almost immediately
- This is the segment that **spends money the** fastest
- They like to talk about money counting money makes them happy
- Of all the segments **they know how much** money they have in their accounts to the smallest degree



### IMAGE (ASSOCIATIONS) OF CASH AND ELECTRONIC PAYMENTS







# HOW DO YOU ASSESS THE FINANCIAL SITUATION OF YOUR HOUSEHOLD?

AL	<b>5</b> %	WE ARE VERY POOR we don't have enough even for basic needs	8%	OTHER COU
	33%	WE ARE MODEST we have to seriously economize on a daily basis	26%	
RTUG	45%	WE LIVE ON A MEDIUM LEVEL we have enough for everyday needs but have to save for bigger purchases	47%	
P 0	16%	WE LIVE ON A GOOD LEVEL we can afford a lot without really saving	14%	NTRI
	1%	WE LIVE ON A VERY GOOD LEVEL we can afford a certain level of luxury	5%	ES

### HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?





PORTUGAL OTHER COUNTRIES





# SEGMENTATION - DREAMERS



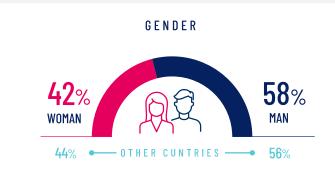
# DREAMERS

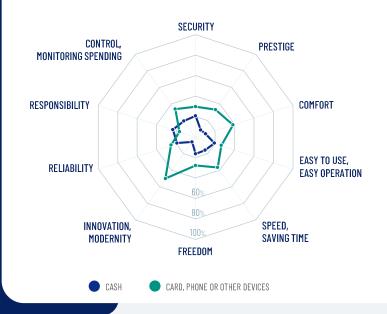
I would like to have a lot, but so far I don't have much, I don't yet manage money seriously

vs. 12% OTHER COUNTRIES

### IMAGE (ASSOCIATIONS) OF CASH AND ELECTRONIC PAYMENTS ATTITUDES

- · It is rather unlikely that they save money - even if they have enough of it
- They like to deal with money dealing with money gives them pleasure
- It is rather unlikely that they accumulate knowledge in the field of personal finance, but they are convinced that one should use banking services
- They are reluctant to invest money
- They know well how much money they have in their accounts





# AGE 22%,0% 21%21% 25-34 35-44



I DON'T KNOW/ HARD TO SAY

# HOW DO YOU ASSESS THE FINANCIAL SITUATION OF YOUR HOUSEHOLD?

		WE ARE VERY ROOF		OTHER COUNTRIE
	0%	WE ARE VERY POOR we don't have enough even for basic needs	4%	0 T
A L	▲ 35%	WE ARE MODEST we have to seriously economize on a daily basis	18%	
RTUG	59%	WE LIVE ON A MEDIUM LEVEL we have enough for everyday needs but have to save for bigger purchases	56%	U 0
P 0	▼ 6%	WE LIVE ON A GOOD LEVEL we can afford a lot without really saving	19%	T R I
	0%	WE LIVE ON A VERY GOOD LEVEL we can afford a certain level of luxury	3%	S

## HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?





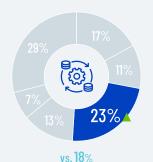


OTHER COUNTRIES





# SEGMENTATION - OPTIMAL



OTHER COUNTRIES

# OPTIMAL

I consciously manage my money - I use promotional offers, plan my expenses and invest capital. I value the freedom of choice, so I don't reject any form of payment

# OF CASH AND ELECTRONIC PAYMENTS



# AGE 23%4% 23%24%

35-44

HOW DO YOU ASSESS THE FINANCIAL

SITUATION OF YOUR HOUSEHOLD?

25-34



I DON'T KNOW/ HARD TO SAY

# IMAGE (ASSOCIATIONS)

— OTHER CUNTRIES ——

GENDER

40%

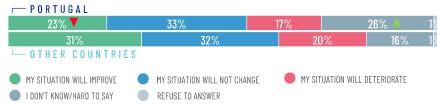
60%

WOMAN



# HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?

45-54 55-65



# ATTITUDES

- Money is important to them they like to think about it, talk about it, deal with it; dealing with it gives them the greatest **pleasure** compared to other segments
- They save money, make financial plans they don't spend their money immediately
- They know perfectly well **how much money** they have in their accounts, they remember well how much money they have in their wallets

PORTUGAL



OTHER COUNTRIES





# SEGMENTATION - AFFLUENT



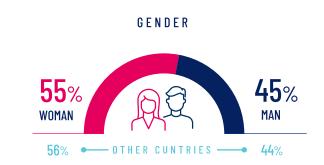
OTHER COUNTRIES

# **AFFLUENT**

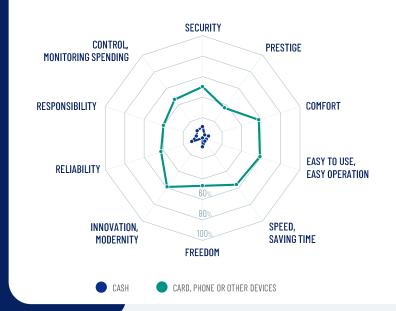
I control my money and expenses, but money is only a means towards a goal - I have it, but I don't have to think about it all the time and worry about it

# ATTITUDES

- Money is important to them, but they don't like to think about it, talk about it, deal with it - dealing with money gives them the least pleasure
- They control their expenses well **they** know very well how much cash they have in their wallets and how much money they have in their accounts



### IMAGE (ASSOCIATIONS) OF CASH AND ELECTRONIC PAYMENTS



### AGE



# PREFERRED METHOD OF PAYMENT

while shopping offline



20%

CASH

**CASHLESS** 

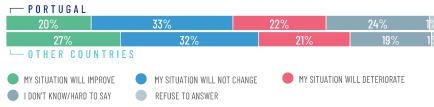
7% 5%

I DON'T KNOW/ HARD TO SAY

### HOW DO YOU ASSESS THE FINANCIAL SITUATION OF YOUR HOUSEHOLD?

1%	WE ARE VERY POOR we don't have enough even for basic needs	2%
15%	WE ARE MODEST we have to seriously economize on a daily basis	15%
<b>▲76</b> %	WE LIVE ON A MEDIUM LEVEL we have enough for everyday needs but have to save for bigger purchases	62%
▼6%	WE LIVE ON A GOOD LEVEL we can afford a lot without really saving	18%
1%	WE LIVE ON A VERY GOOD LEVEL we can afford a certain level of luxury	2%

### HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?



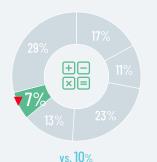
PORTUGAL







# SEGMENTATION - ECONOMICAL



OTHER COUNTRIES

# ECONOMICAL

I need to plan my expenses carefully. It happens that I almost immediately spend all the money I get; I have a limited budget and I have to survive somehow.

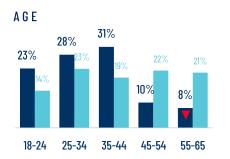
# ATTITUDES

- It is rather unlikely that they think about money, they don't like to deal with it dealing with money doesn't give them pleasure, they don't like talking about money
- In comparison with other segments **money** is the least important to them
- It is rather unlikely that they make financial plans



### IMAGE (ASSOCIATIONS) OF CASH AND ELECTRONIC PAYMENTS







I DON'T KNOW/ HARD TO SAY

### HOW DO YOU ASSESS THE FINANCIAL SITUATION OF YOUR HOUSEHOLD?

	<b>3</b> %	WE ARE VERY POOR we don't have enough even for basic needs	5%
V	44%	WE ARE MODEST we have to seriously economize on a daily basis	25%
	42%	WE LIVE ON A MEDIUM LEVEL we have enough for everyday needs but have to save for bigger purchases	55%
_	<b>7</b> %	WE LIVE ON A GOOD LEVEL we can afford a lot without really saving	12%
	<b>5</b> %	WE LIVE ON A VERY GOOD LEVEL we can afford a certain level of luxury	3%

# HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?



PORTUGAL



universal



# SEGMENTATION - SCEPTICS



# SCEPTICS

I don't like to invest or deal with money. And I don't trust institutions, it's better to keep money at home

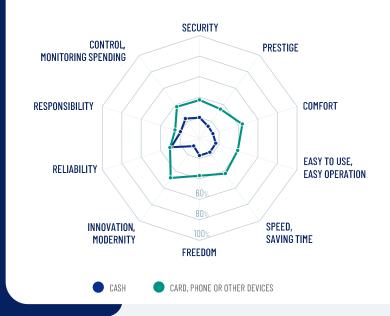
vs. 25% OTHER COUNTRIES

# ATTITUDES

- Spending money does not give them much pleasure - they try not to spend money quickly
- It is rather unlikely that they create financial plans - the money does not serve to develop their interests, nor do they put aside money for unexpected expenses
- They are not convinced that it's worth using banking services



### IMAGE (ASSOCIATIONS) OF CASH AND ELECTRONIC PAYMENTS



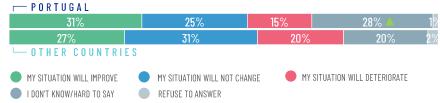
# AGE 25-34 35-44 45-54 55-65



### HOW DO YOU ASSESS THE FINANCIAL SITUATION OF YOUR HOUSEHOLD?

4%	WE ARE VERY POOR we don't have enough even for basic needs	5%
₹ 32%	WE ARE MODEST we have to seriously economize on a daily basis	25%
58%	WE LIVE ON A MEDIUM LEVEL we have enough for everyday needs but have to save for bigger purchases	55%
▼ 6%	WE LIVE ON A GOOD LEVEL we can afford a lot without really saving	13%
0%	WE LIVE ON A VERY GOOD LEVEL we can afford a certain level of luxury	2%

# HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?











# .09

# ABOUT RESPONDENTS





# ABOUT RESPONDENTS





### LEVEL OF EDUCATION





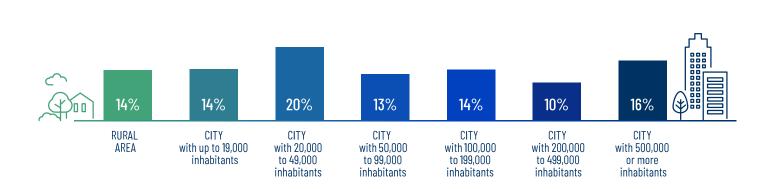
6%

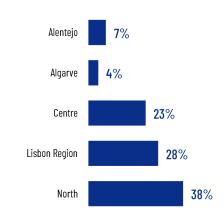
**50**%

PRIMARY/ **VOCATIONAL**  SECONDARY

HIGHER

### THE SIZE OF THE TOWN WHERE YOU LIVE AND IN WHICH REGION DO YOU LIVE?









# ABOUT **RESPONDENTS**

# YOUR CURRENT WORK SITUATION



A REGULAR JOB







I HAVE MY OWN BUSINESS



I DO ODD JOBS



LAM UNEMPLOYED



I AM RETIRED / A PENSIONER



LAM A STUDENT



I DON'T WORK / I TAKE CARE OF THE HOME



I AM ON PARENTAL LEAVE

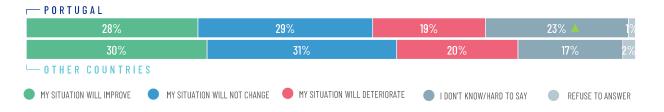


I DON'T WORK, FOR OTHER REASONS

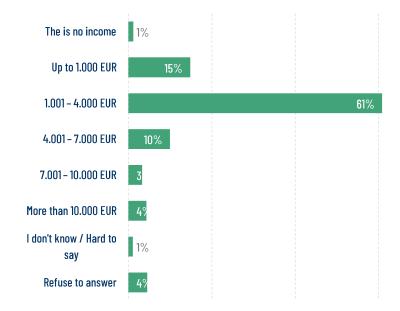
### HOW DO YOU ASSESS THE FINANCIAL SITUATION OF YOUR HOUSEHOLD?



# HOW DO YOU PICTURE YOUR HOUSEHOLD'S FINANCIAL SITUATION IN THE NEXT 12 MONTHS?



## WHAT IS THE TOTAL MONTHLY NET INCOME OF ALL THE PEOPLE LIVING IN YOUR HOUSEHOLD, FROM ALL SOURCES

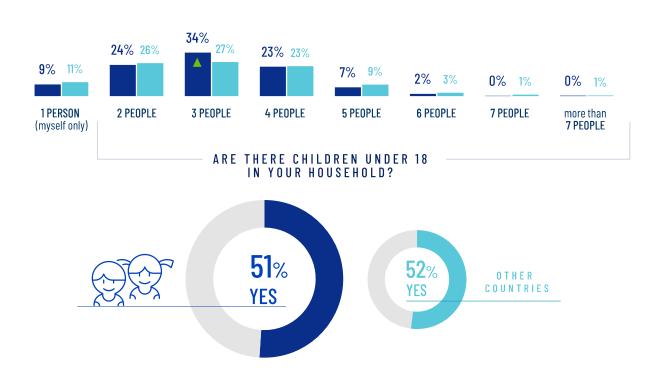




# ABOUT RESPONDENTS

# HOW MANY PEOPLE LIVE IN YOUR HOUSEHOLD?

include all the people who subsist on your household's income, including children.







# .THANK YOU \_\_\_\_



