CONSUMER AND VEHICLE FINANCING IN GERMANY

Market Study 2022

Ipsos GmbH conducted on behalf of the Bankenfachverband e. V. (German Association of Credit Banks)

GAME CHANGERS



About the study

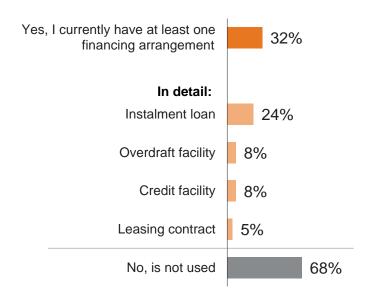
| METHOD | Survey, supporting study: GfK Financial Market Panel (written survey, in parts online) |
|------------------------|--|
| SURVEY PERIOD | 24 June 2022 to 18 July 2022 |
| TARGET GROUP | A representative selection of people between the age of 18 and 69, chosen according to age, profession, the size of city they live in, and federal state |
| SAMPLE | n=1,794 interviews; results were weighted according to age, profession, income, family status and size of location |
| FREQUENCY OF THE STUDY | Once a year |
| SURVEYED AREA | Federal Republic of Germany |





Key findings of the study Consumer and Vehicle Financing 2022

Use of financing



Every third consumer currently uses at least one form of financing.

Number and outstanding amount



Ø 2.0 loans



Ø € 13,100 (Outstanding amount)

Ø € 310/per month

(average monthly payments)

Households that use financing have an average of 2.1 contracts.

The total outstanding amount is € 13,100. On average, € 310 are repaid per month.

Intended purpose*







The main reason for financing is the purchase of a car.

*Top 5 purchases, Basis: Instalment loan users, multiple answers possible

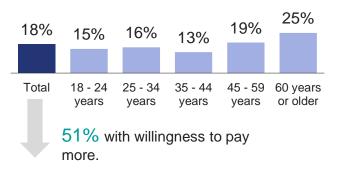




Key findings of the study Sustainability

Attention to sustainability in financial services

of all consumers consider sustainability when purchasing financial services.



49% without willingness to pay more.

Half of them would also be willing to pay more money for it.

Purchase of Sustainable / energy-efficient products

36%

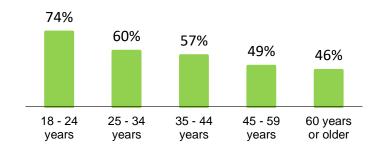
would be more likely to consider purchasing a sustainable/energy-efficient product if offered the appropriate financing



More than one-third of respondents are more likely to consider purchasing sustainable/energy-efficient products if they are offered the appropriate financing.

Importance of sustainability in the next 12 months

of all respondents expect the issue of sustainability in financial services to increase over the next 12 months.



Younger age groups in particular believe that the issue of sustainability in financial products will become more important in the next 12 months.





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More than half of all users of financing products have only one financing.

Number and amounts outstanding of loans



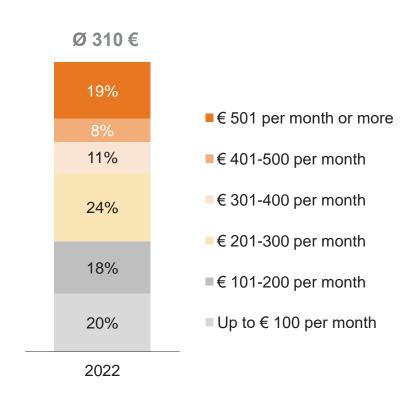
Q2b: For the forms of loan/financing that you are currently using, how many different contracts have you concluded for each form of loan/financing? Q2g: And what is the amount (excluding mortgage financing) that you still have to pay back for these loans? Basis: Users of financing products 2021 n=592/484, 2022 n=569/469; rounding-off differences possible



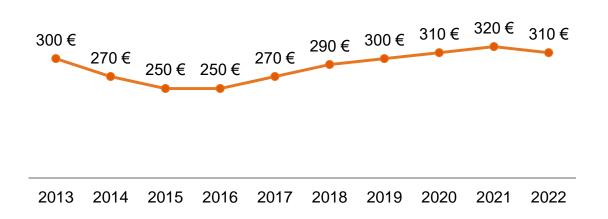


Monthly repayments for all financing products are on average 310 euros in instalments.

Total amount of monthly payments



Total amount of average monthly payments in time comparison

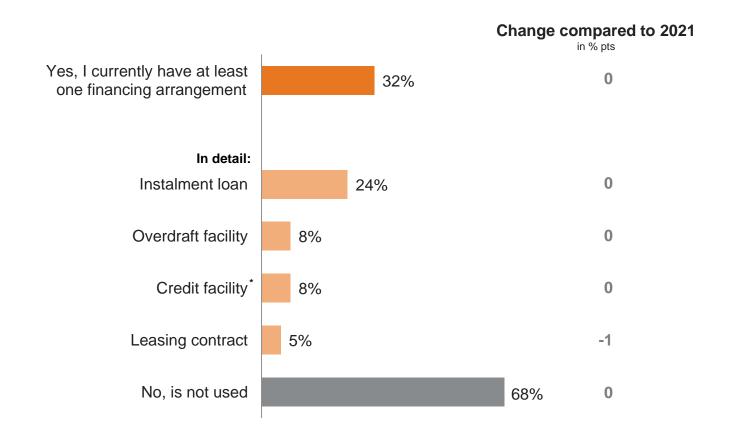






The most common form of financing used by consumers to purchase consumer goods is the instalment loan.

Use of financing



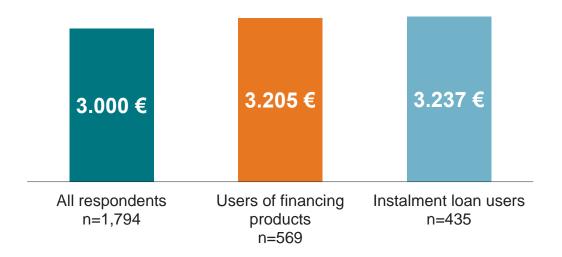




Instalment loan users have a higher net household income than the average.

Individual forms of financing according to net household income*

Average net household income in euros



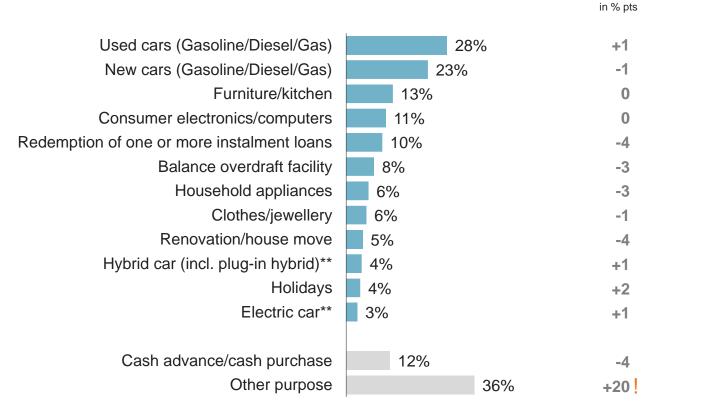




Instalment loans are mainly used for the purchase of a car. Around one in four instalment loans is taken out to finance a new car.

Intended purpose – instalment loan users*

Change compared to 2021



Other forms of financing not shown:

Change compared to 2021

| | | in % pts |
|------------------------------|------|----------|
| E-Bike | 2.4% | +0.5 |
| Bike | 1.2% | +0.8 |
| Camper/caravan | 1.2% | -1.0 |
| Motorcycle/moped/ scooter | 0.6% | -0.3 |

Q2a: Are you currently using one of the following loans/forms of financing?

Q2c: And what did you use your current loan for?

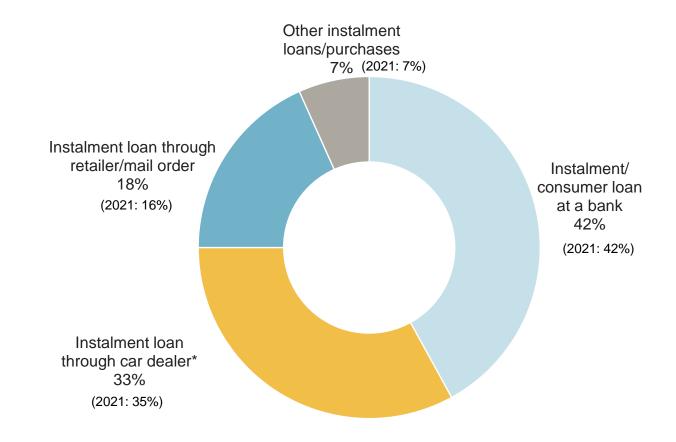
Basis: instalment loan users n=435; multiple answers possible; *including Personal contract purchase; **new and used cars





Among the forms of instalment loans, the instalment/consumer loan from a bank is used most frequently. In second place is the instalment loan by the car dealer.

Allocation of instalment loan forms



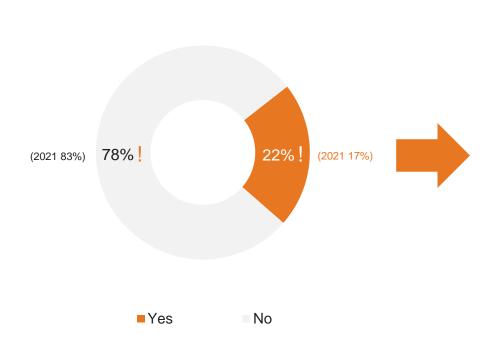
Q6a: If you use instalment loans/instalment purchases: Please indicate which forms of instalment loans you use. Basis: Instalment loans n=552; all instalment loans =100%; *including Personal contract purchase

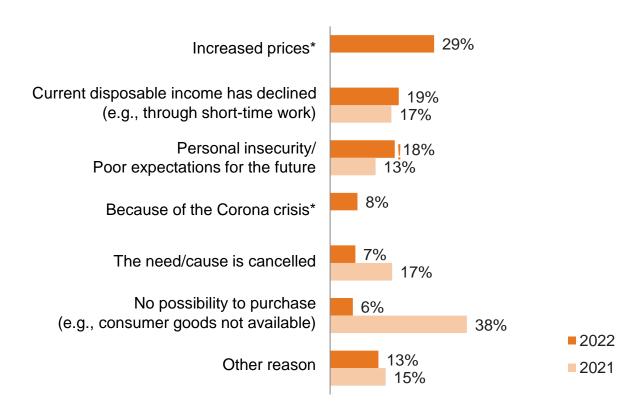




One-fifth of respondents have postponed or rejected planned purchases in the past twelve months. Increased prices were stated the main reason.

Purchase postponed or rejected and main reason





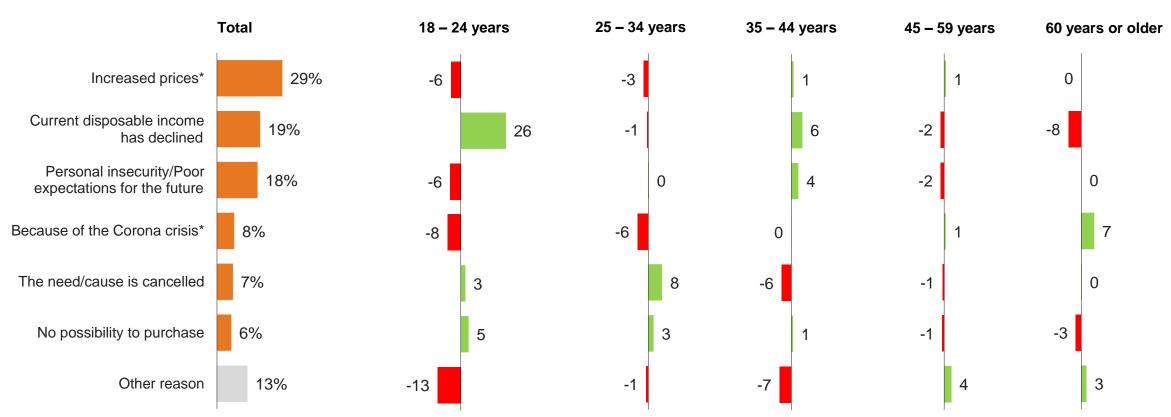




The decrease of disposable income was decisive for the postponement or rejection of purchases, especially among 18-24-year-olds.

Main reason for postponement/rejection – Age

difference to...



Q21b: If yes: For what main reason did you postpone or forgo these purchases/expenses altogether?

Basis: n=387 (2022) with at least one planned purchase which has not (yet) been made; *new from 2022; rounding-off differences possible





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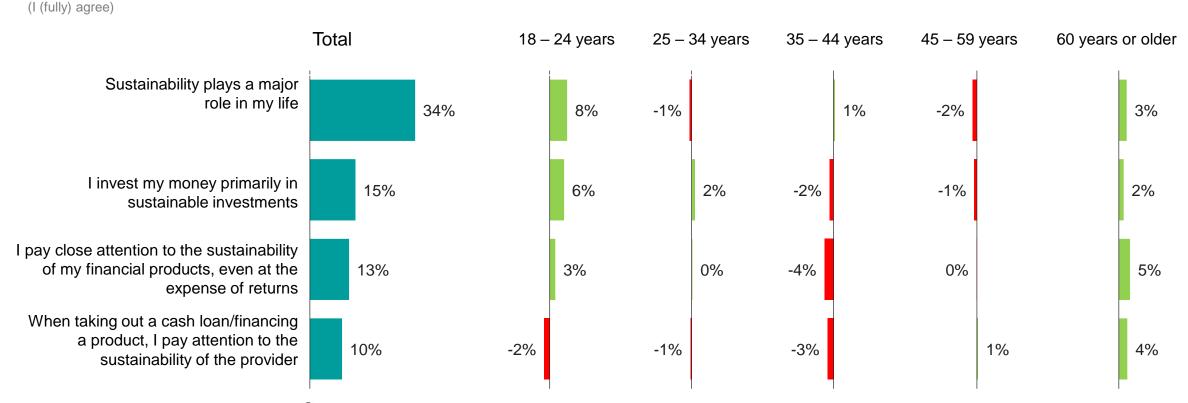




Both younger and older people pay more attention to sustainable aspects in general and when it comes to finances than middle-aged people.

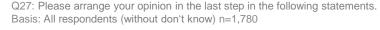
Opinion on sustainability





⁽i) Reading example: Overall, 34% of respondents say sustainability plays a major role in their lives.

Compared to all respondents, sustainability plays a greater role among 18-24-year old's (+8% points – Top2 box value 42%).

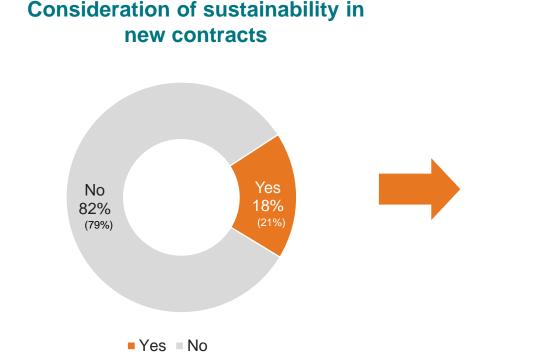




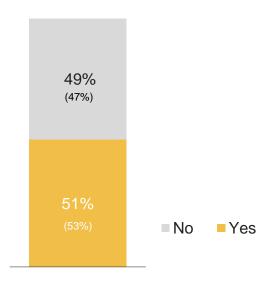


Around one fifth of respondents consider sustainability when using financial services. Half of them would be willing to spend more money on it.

Sustainability in financial services



Willingness to pay more for sustainability

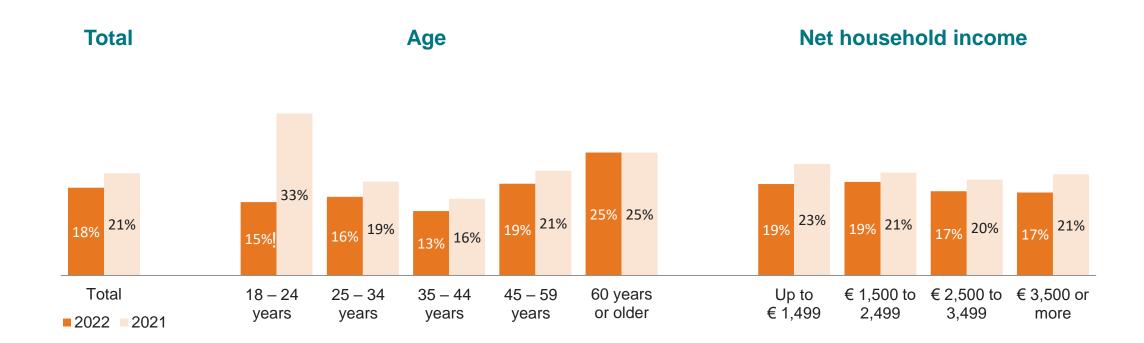






Almost all age groups pay less attention to sustainability when purchasing financial services than in the previous year, especially younger people.

Sustainability in financial services



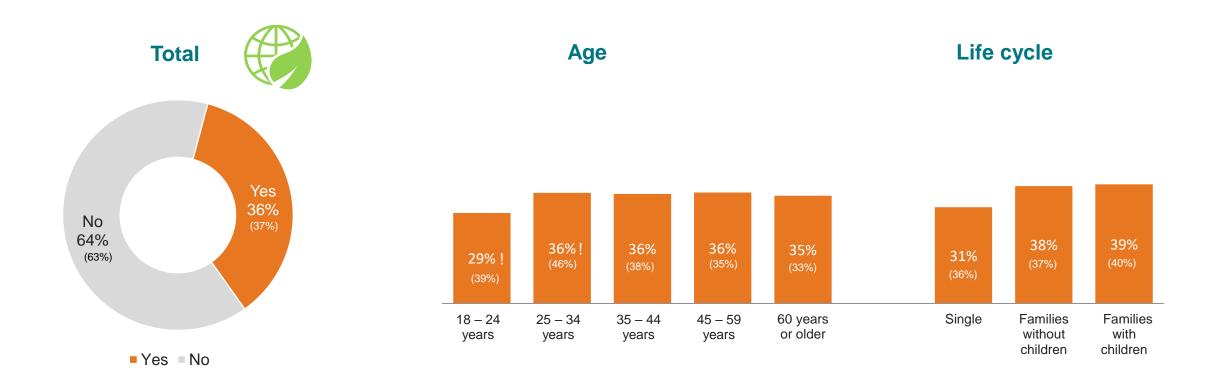






More than one-third of respondents are more likely to consider purchasing sustainable/energy-efficient products if they are offered suitable financing.

Importance of financing for the purchase of sustainable products



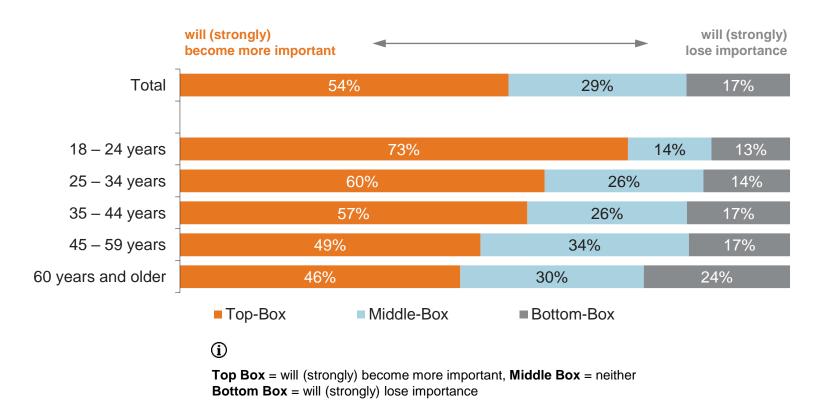
Q28: Would you be more likely to consider purchasing a sustainably manufactured/energy efficient product (this refers to major purchases) if you were offered suitable financing to do so? Basis: All respondents (without don't know) n=1,786; rounding-off differences possible





More than half of the respondents expect the importance of sustainability in financial services to increase over the next 12 months.

Future importance of sustainability in financial services









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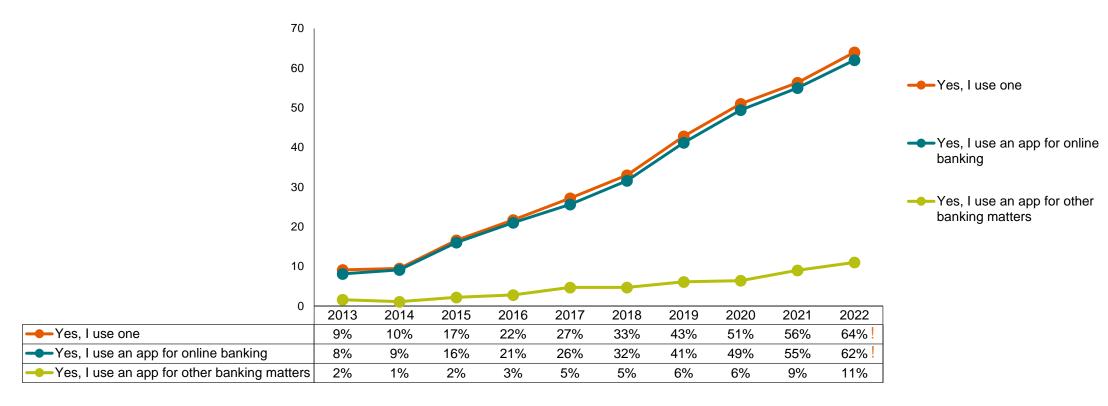




More and more consumers are using apps for banking transactions. In 2022, six out of ten have already used an app for online banking.

Use of apps for banking transactions

Use of apps for banking transactions



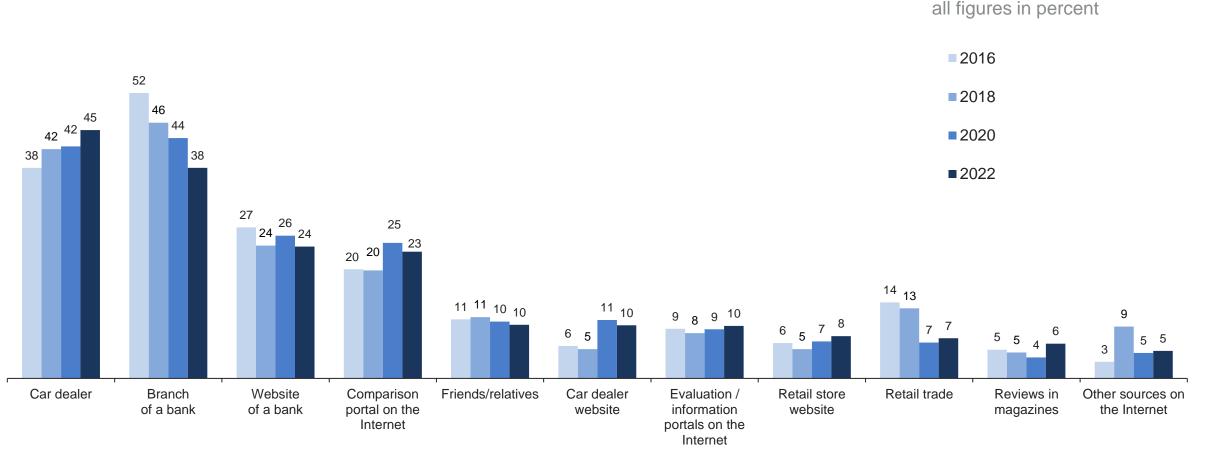
Q9b: Do you use an app for banking (e.g., for online banking or taking out a credit) on your smartphone/tablet? Basis: All respondents (without don't know) 2022 n=1,793





The most important sources of information on financing are still car dealers and bank branches followed by bank websites and comparison portals.

Use of financing – sources of information



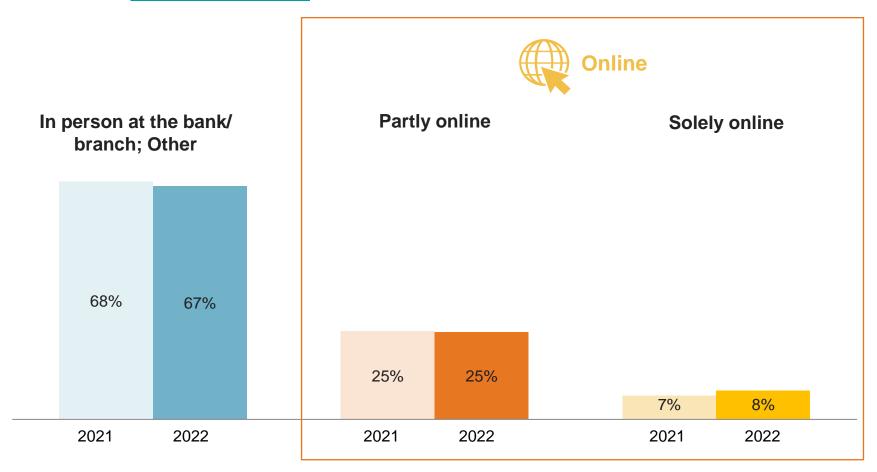






One in three instalment loans is taken out via the Internet. Eight percent are already concluded entirely online.

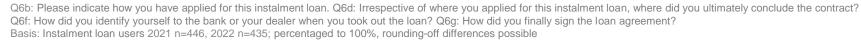
Conclusion of instalment loan





| 2022: | 33% |
|-------|-----|
| 2021: | 32% |

Partially online: At least one process step at the conclusion of a loan (application, conclusion, identification, signature) was carried out online, but not all process steps.





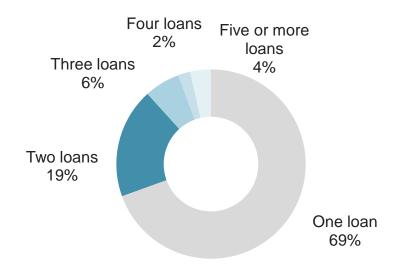


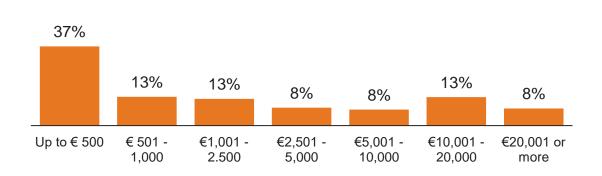
The great majority of online instalment loan users currently have only one single contract. The average outstanding loan amount is € 6,800.

Online instalment loans - number and outstanding amount

Number
Ø 1.6 online instalment loans

Outstanding amount* Ø 6.800 Euro



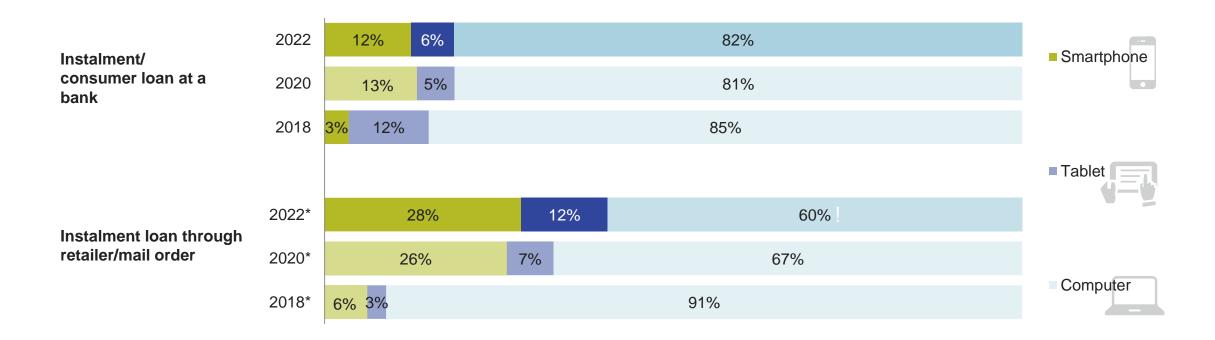






Online instalment loans are increasingly being applied for via mobile devices.

Used device when applying on the Internet







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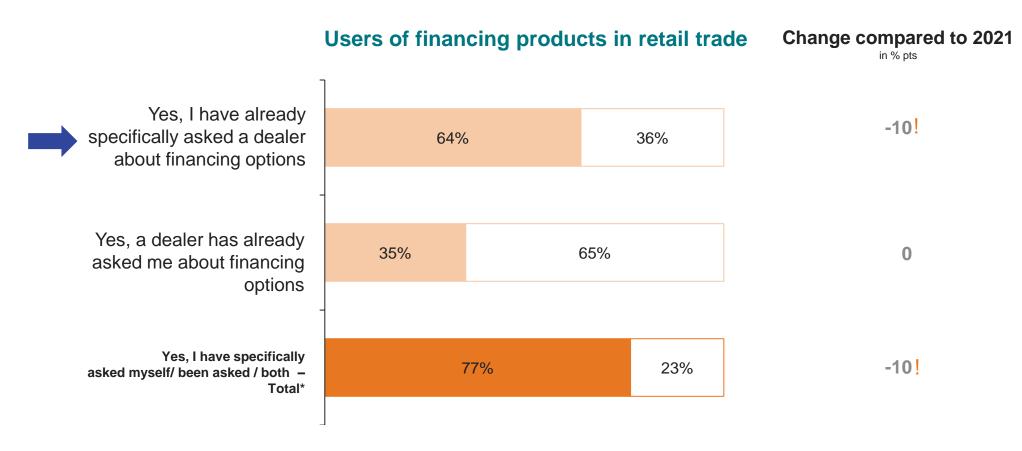
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In the retail sector, most financing users asked for financing offers themselves.

Financing in retail trade



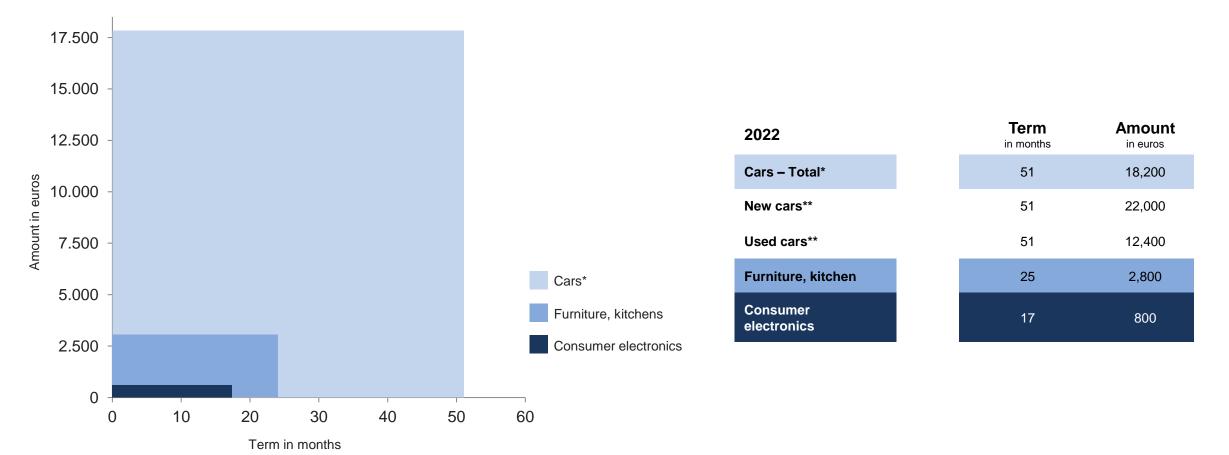
Q16: When making the following purchases, have you ever specifically asked a dealer about financing offers, or has a dealer ever asked you about such offers? Basis: Users of financing products in retail trade n=322; *net amount, rounding-off differences possible



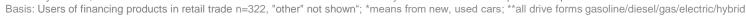


The higher the financing amount, the longer the term. Cars are financed for an average of 51 months, while consumer electronics are financed for only 17 months.

Financing in retail trade – average amounts and terms



Q17a: Do you currently have loans for one or more purchases made by mail order/at retail outlets or car dealers? Please state whether you have financed the following purchases. Q17c: If you have, what amount was financed in each case? Q17d: And how many months does the loan period comprise?



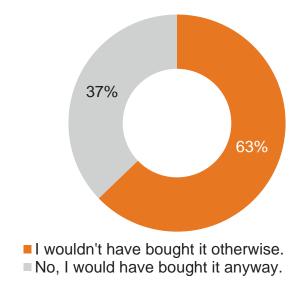




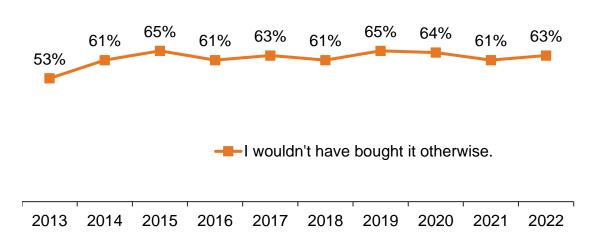
Financing offers have a decisive influence on the purchase decision. Many products would not have been purchased without the financing option.

Influence on purchase decision

Influence on purchase decision of users of financing products

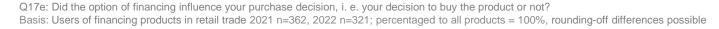


Time series





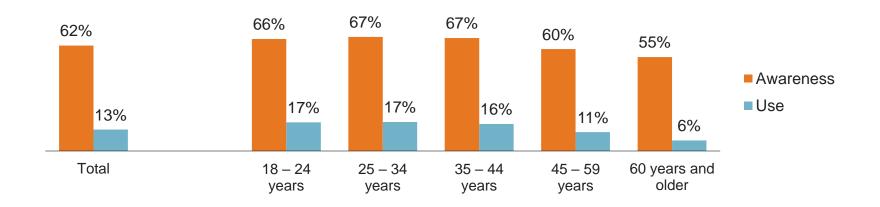




Around two thirds of respondents have heard of "buy now, pay later". The service tends to be used more by younger people.

"Buy now, pay later"

"Buy now, pay later" - Awareness and use*







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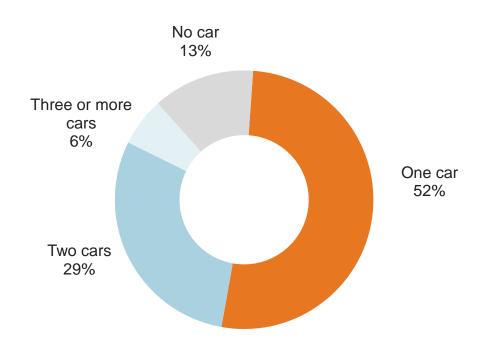




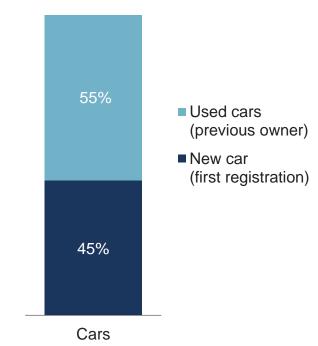
87 percent of all German households have one or more cars. More than half of all cars are used cars.

Car ownership

Car ownership



Car registration on a person in household*



Q32: How many cars do you own in your household?
Q33: Since when is this car registered to a person in your household?
Basis: All respondents n=1,793; *percentaged to 100%





The share of financing for private cars is 35 percent overall. Around half of all new cars and a quarter of all used cars are financed.

Share of financed cars

Financed cars by credit or leasing contract Share of financed cars Used cars —All cars New cars All cars 35% In detail: 47% 46% 45% 42% 36% 35% 38% 36% 35% New cars 47% 34% 27% 32% 27% 27% 21% Used cars 27% 2014 2016 2020 2022 2018

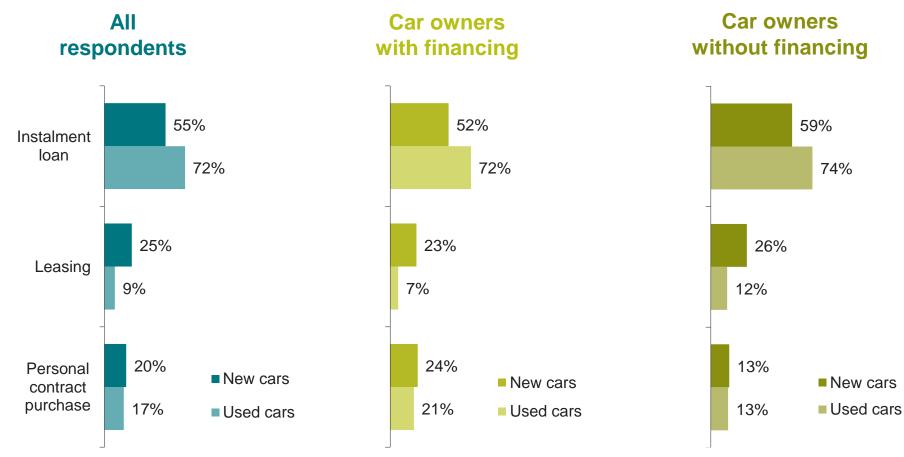






The instalment loan is the preferred form of financing for the future purchase of a car.

Preferred forms of financing for new cars/used cars



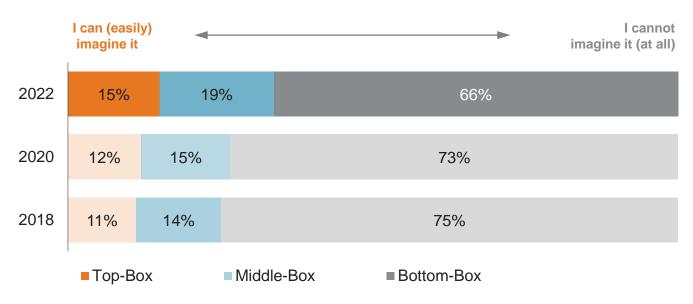
Q41a: Please imagine that you are planning to buy a new car. Which form of financing would you prefer in this case? Q41b: And which form of financing would you prefer in this case when buying a used car? Basis: All respondents who can imagine finance: new cars: new cars: new cars: all respondents n=887, car owners with financing n=554, car owners without financing n=471, used cars: all respondents n=605, car owners with financing n=415, car owners without financing n=294; rounding-off differences possible; without "other form of financing





15 percent of consumers, who would generally consider financing a car, can well imagine taking out such financing via the Internet.

Car financing online



Top Box = I can easily imagine it/I can imagine it Middle Box = Neither Bottom Box = I cannot imagine it/I cannot imagine it at all



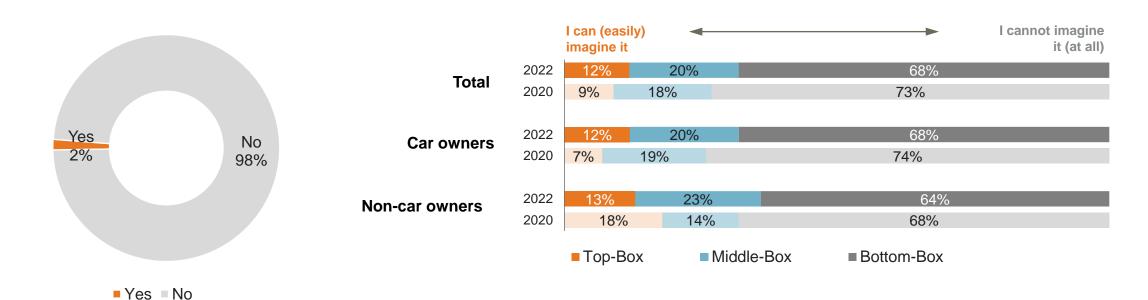


12 percent of respondents can imagine using a car subscription in the future.

Car subscription

Use of a car subscription

Future use of a car subscription



⁽i) With a "car subscription", you pay a monthly rate for the use of the vehicle. This includes all costs (such as tax, insurance, maintenance). Only the cost of refuelling is added. Different contract periods are possible.



Q44b: Could you imagine using a "car subscription" in the future?

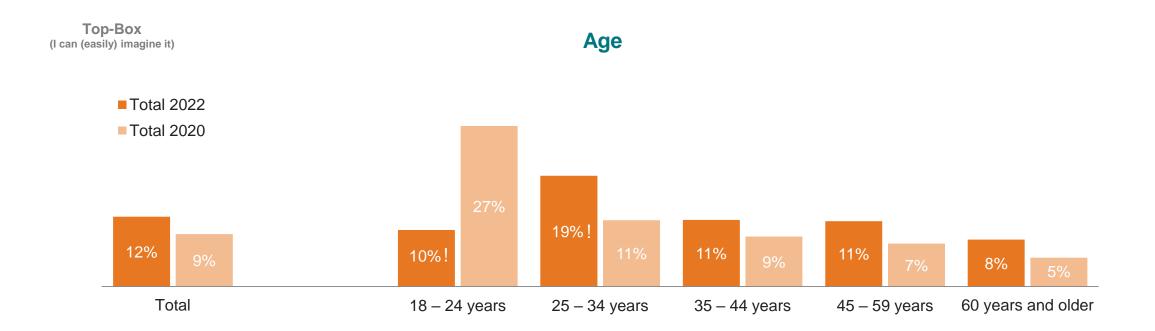
Basis: All respondents n=1,793, car owners n=1,538, non-car owners n=213; rounding-off differences possible

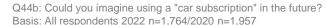




Especially the age group of 25-34 can imagine using a car subscription in the future. The value is significantly above average.

Future use of a car subscription - Total









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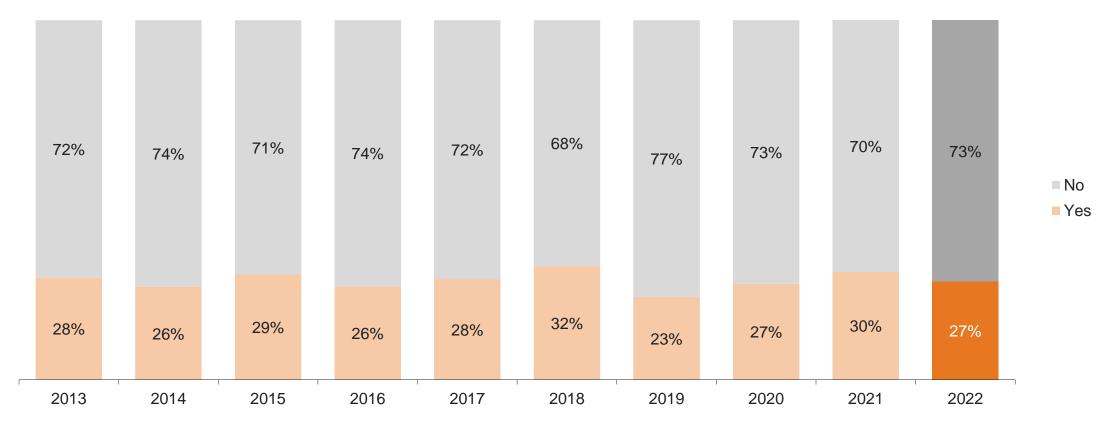
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27% of all instalment loan users cover their instalment loan with payment protection insurance. This value has stayed at a comparable level over the past ten years.

Conclusion of a payment protection insurance over time



① On average, 28% of all instalment loan users have taken out payment protection insurance.

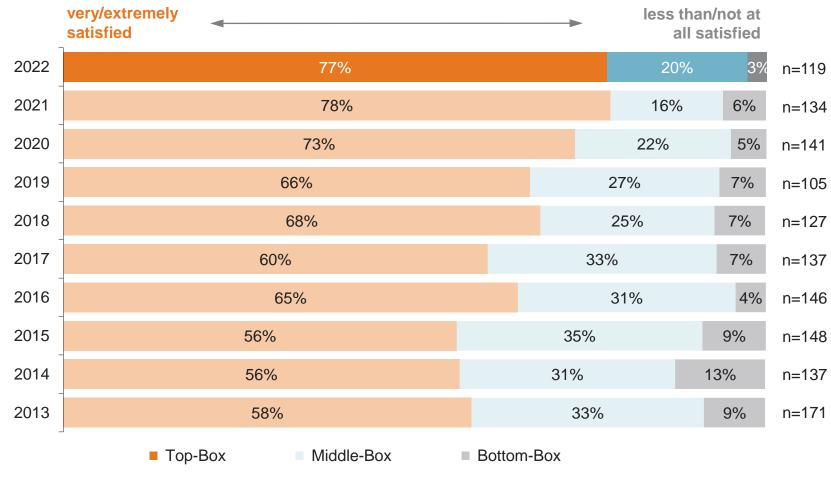






Satisfaction with payment protection insurance remains very high. More than three quarters of all insured persons are (very) satisfied.

Satisfaction with payment protection insurance



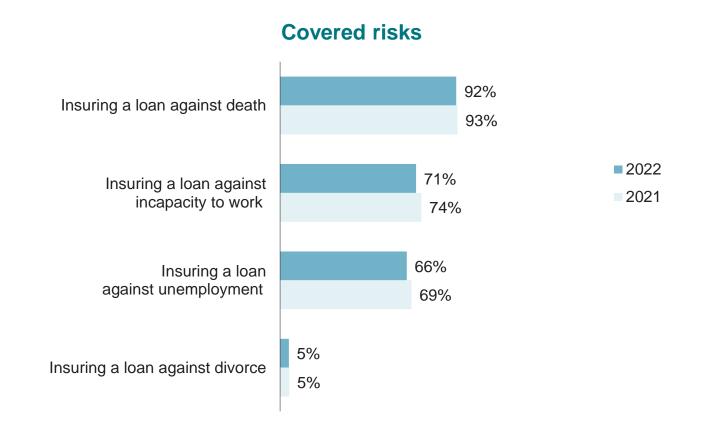






An instalment loan is most often protected against the risk of death. But incapacity to work and unemployment are also focused by the insured.

Conclusion of payment protection insurance by risks

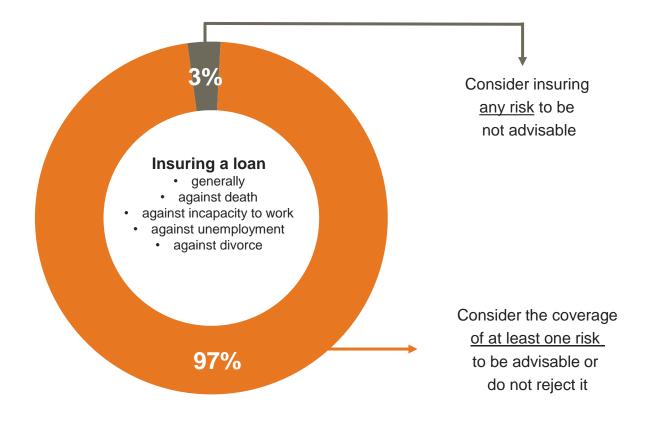






Nearly all financing users consider it useful to protect against at least one risk.

Need for protection



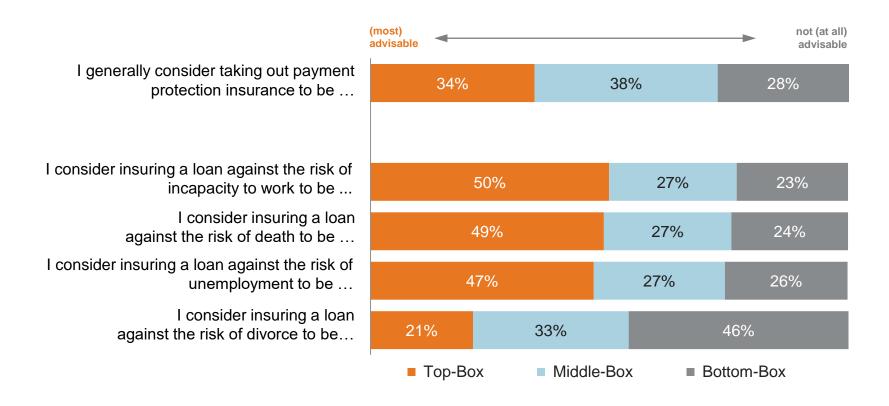
Q15a: How advisable do you think it is to take out payment protection insurance in general, and how advisable do you consider it is to cover the following specific risks with payment protection insurance? Basis: Users of financing products n=568





Around half of the users of financing products consider protection in case of incapacity to work, death or unemployment to be (very) useful.

Need for protection



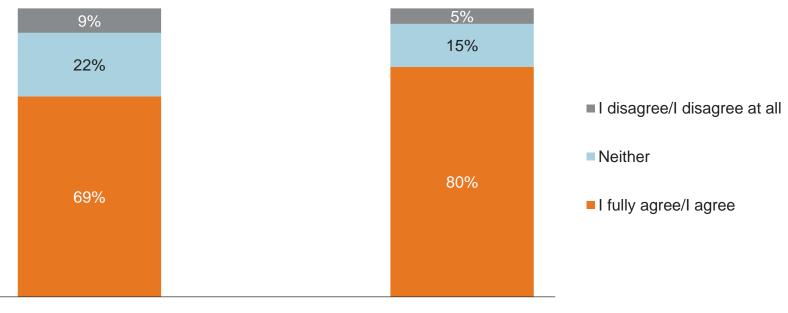
Q15a: How advisable do you think it is to take out payment protection insurance in general, and how advisable do you consider it is to cover the following specific risks with payment protection insurance? Basis: Users of financing products n=568; rounding-off differences possible





Eight out of ten consumers would like to be informed about the risks during the term of the credit when taking out the credit.

Consumer expectations



The bank should point out and offer the various coverage options of a payment protection insurance (e.g. in the event of unemployment or death).

When taking out a loan, the bank should inform me about possible risks during the term.

Q15c: How do you rate payment protection insurance in general in terms of the following aspects? Basis: All respondents (without don't know) n=1,782; rounding-off differences possible





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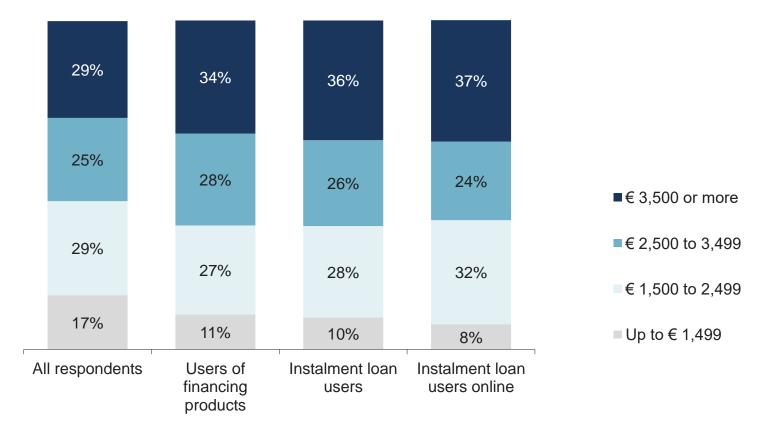
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Net household income

Statistics

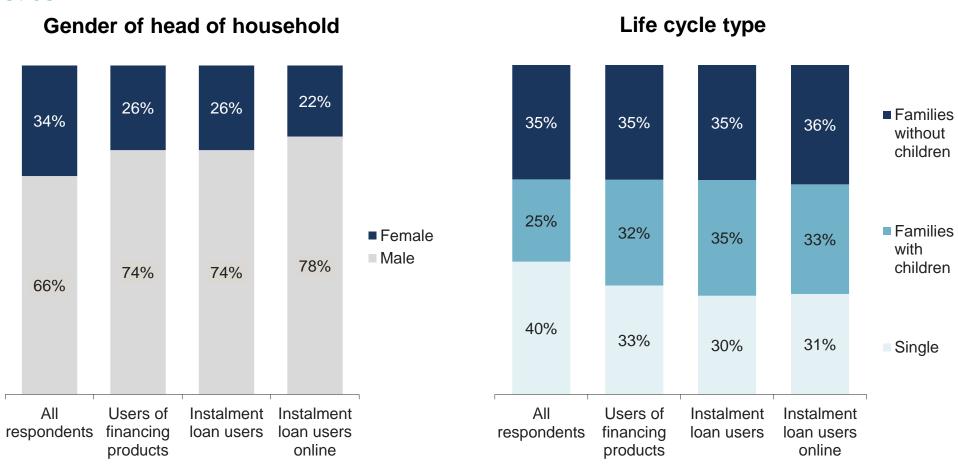






Gender and marital status

Statistics

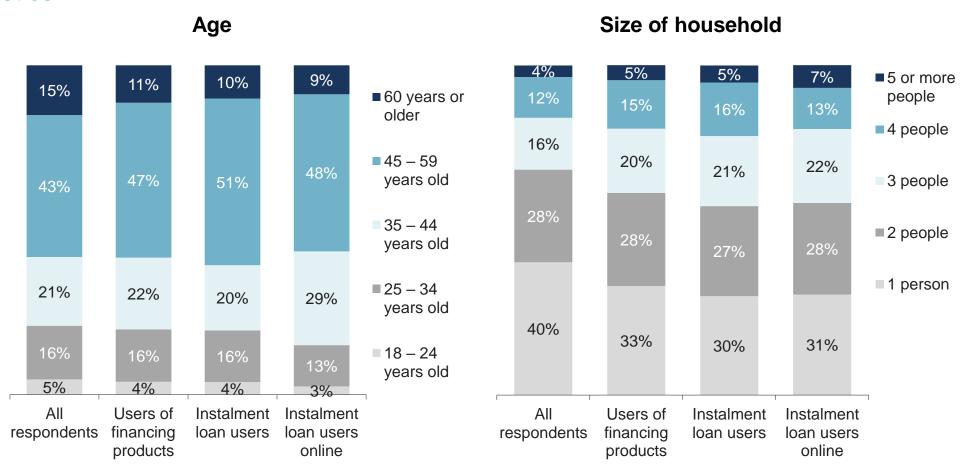






Age and size of household

Statistics

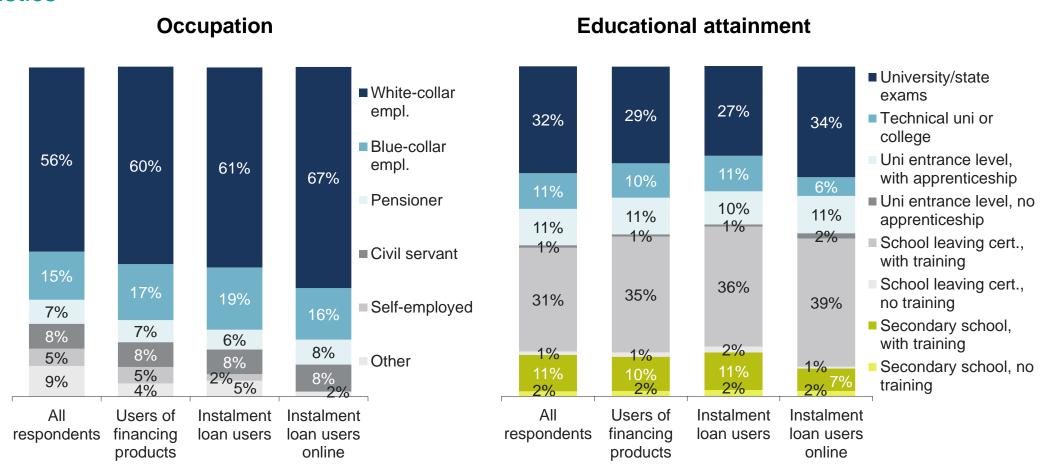






Occupation and educational attainment

Statistics







Background of the study



The members of the Bankenfachverband (German Association of Credit Banks) finance consumer goods and commercial investments.

The purpose of this study is to provide information regarding various forms of financing, consumer attitudes as well as actual consumer behavior in relation to the use of consumer credits in June/July 2022.

One particular focus of this will be private car financing.

Other aspects surveyed include attitudes towards loans and intentions to use as well as detailed results about payment protection insurance, financing in retail trade, online loan agreements and sustainability.

NOTICE:

The results are based on the information provided by consumers in June/July 2022 and refer to all financing used at that time, regardless of when the contract was concluded. In particular, the attitudes of consumers and financing intentions depend on the respective framework conditions at the time of the survey. The war in Ukraine, with its economic, political and social consequences, should be mentioned here above all.





Case numbers

| ALL RESPONDENTS in detail: | n=1,794 (all respondents) |
|--|---|
| USERS OF FINANCING PRODUCTS in detail: | n=569 (all respondents who use at least one form of financing) |
| INSTALMENT LOAN USERS in detail: | n=435 (all respondents who use at least one instalment loan) |
| INSTALMENT LOAN USERS ONLINE | n=128 (all respondents who use at least one instalment loan online) |





ABOUT IPSOS

Ipsos is the number 3 worldwide in the market research sector. With a strong presence in 87 countries, Ipsos employs more than 16,000 people and conducts market research in more than 100 countries. Founded in 1975 in Paris, Ipsos is still managed by researchers today. With a positioning as a multi-specialist, a solid group was built up - media and advertising research; marketing research; customer and employee relationship management; social and political research; mobile, online, offline data collection and delivery.

In Germany, Ipsos is present with approx. 750 employees at six locations: Hamburg, Frankfurt, Nuremberg, Munich, Berlin and Mölln.

Ipsos has been listed on the Paris Stock Exchange since 1999.

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Ipsos buys the GfK Financial Market Panel

Since 2008, the Bankenfachverband has been conducting studies on consumer and vehicle finance together with GfK.

In October 2018, for strategic reasons, GfK withdrew from four custom research business units.

The four divisions Experience Innovation, Customer Experience, Health and Public Affairs with around 1,000 employees in 25 countries were taken over by Ipsos.

The units acquired by Ipsos also include the GfK Financial Market Panel and its support team, which is also responsible for carrying out and analyzing the market study "Consumer Financing in Germany".

The survey will continue to be conducted using the same method in the GfK Household Panel in order to ensure a stable database and maximum comparability.





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