

Mobility Monitor 2019

EVs and Sustainability

- The LeasePlan Mobility Monitor is an annual survey of people's opinion regarding the most important subjects facing the industry, produced in partnership with leading research firm Ipsos
- The survey is conducted across 16 countries internationally, including: Belgium, Denmark, France, Germany, Greece, Italy, Luxembourg, the Netherlands, Poland, Portugal, Romania, Spain, Sweden, Turkey, the United Kingdom and the United States
- This year, the survey is divided into three separate editions: 1) EVs and Sustainability, 2) Used Cars, and 3) the Future of Mobility, which will be released before the end of the year
- This first edition analyses public opinion regarding electric driving and zero-emission mobility, as well as the biggest barriers stopping drivers from starting electric





Key Findings

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A surge in positive attitude towards electric driving, with 61% of respondents indicating that they view zero-emission electric driving favourably. Nearly half of all surveyed said that their opinion towards electric driving has favourably improved over the past three years



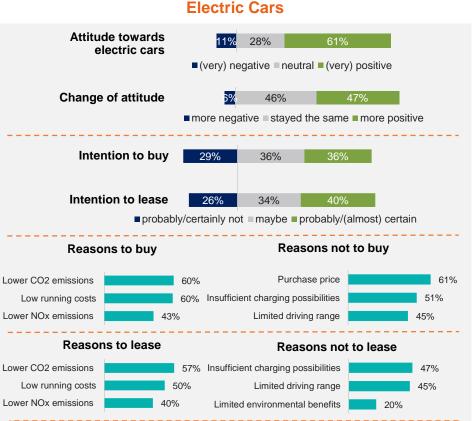
An increasing amount of respondents declared their intent to lease an electric vehicle. Among those planning on leasing a car in the next 5 years, two in five (40%) say they will choose an electric vehicle



The benefits of electric driving are increasingly clear: EVs contribute to fighting climate change through lower CO_2 emissions (according to 60% of those planning to go electric in the next five years); help improve air quality in towns and cities through lower NO_X emissions (43%); and have an overall lower running cost (60%)

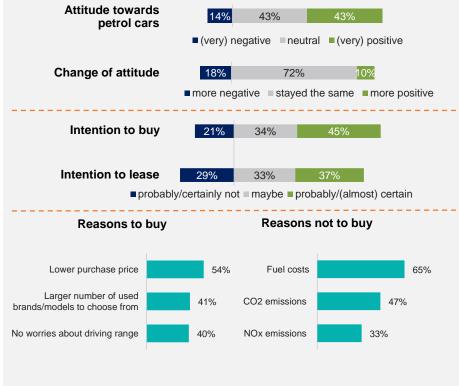
Part 1: Attitude Towards Fuel Types





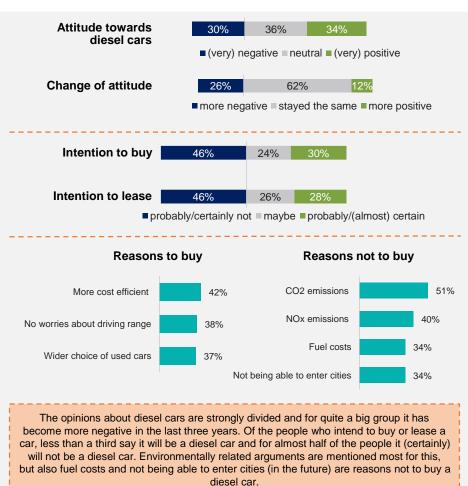
The attitude towards electric cars is overall positive and has become more positive in the last three years. Of the people who intend to buy a car, a third plans to buy an electric car and amongst the people who plan to lease a car, this is even higher. The main reasons for both groups are the same: lower CO2 emissions, lower running costs and lower NOx emissions. Common reasons not to buy or lease an electric car are the insufficient charging possibilities and the limited driving range.

Petrol Cars



When it comes to petrol cars, the attitude is mainly neutral or positive and this attitude has not changed very much in the last three years. Almost half of the people with the intention to buy a car say this (probably) will be a petrol car and this applies for more than a third of those who will lease a car. Main reason to buy a petrol car is the lower purchase price. On the other hand the main reason not to buy a petrol car is also a financial one: the fuel costs.

Diesel Cars

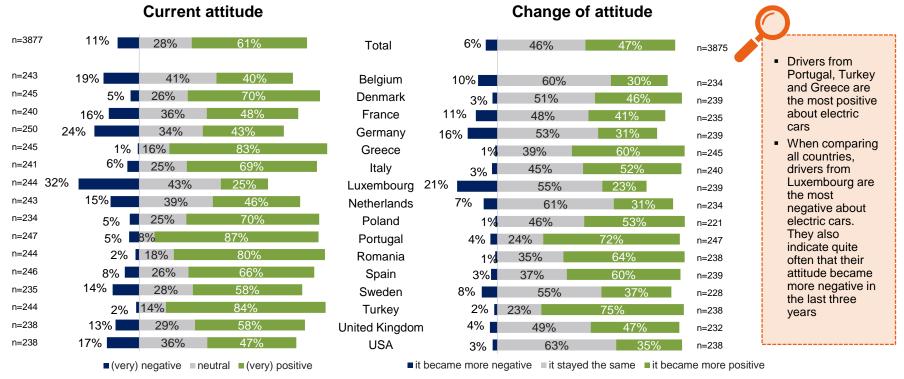




Part 2: Attitude Towards Electric Cars



Most people have a positive attitude towards electric cars and this attitude has become more positive in the last three years



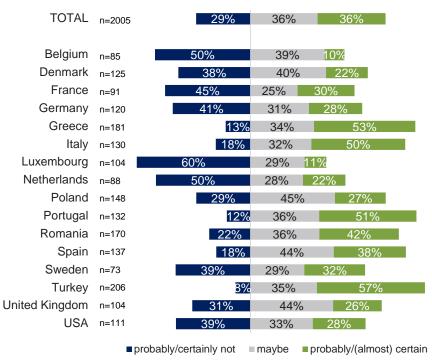
B1) In general, what is your attitude towards electric cars?

B2) Has your attitude towards electric cars changed in the last three years? Base: all respondents (n=3875-3877)

More than a third of the people who plan to buy a car will probably or (almost) certainly buy an electric car



Intention to buy an electric car





- In Turkey, Greece and Portugal drivers have the highest intention of buying an electric car as their next car. This is in line with their attitude towards electric cars
- In Luxembourg people have the lowest intention of buying an electric car. This also corresponds to their attitude towards electric cars

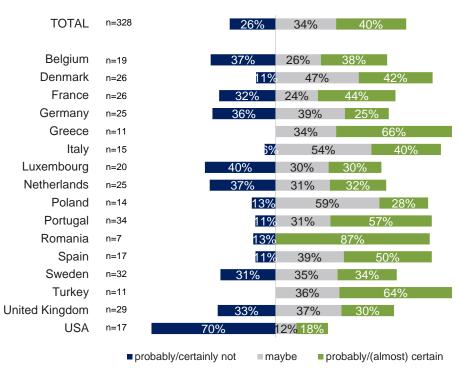
B3) How likely are you to buy an electric car as your next car?

Base: respondents planned to buy a car in the next five years (n=2005)

Of the people who plan to lease a car in the near future, two out of five have the intention of leasing an electric car



Intention to lease an electric car



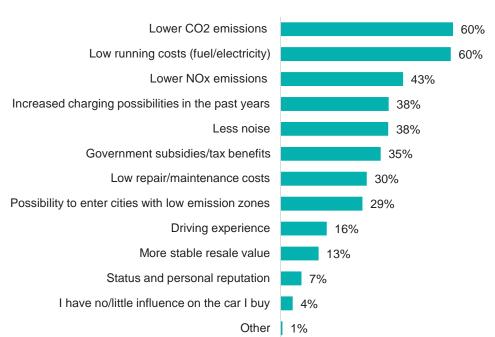
B4) How likely are you to lease an electric car as your next car? Base: respondents planned to lease a car in the next five years (n=328)

Lower CO₂ emissions and low running costs are the main reasons why people would buy an electric car





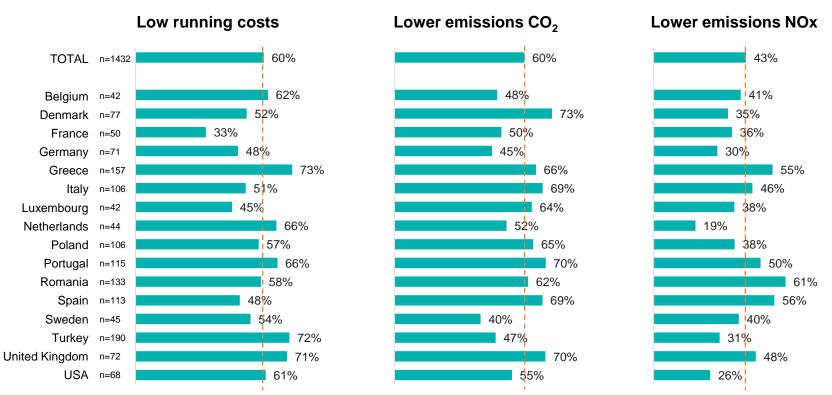
Reasons to buy an electric car



B5) What would be the most important reason(s) for you to buy an electric car as your next car (instead of a diesel or petrol car)? Base: respondents planned to buy an electric car in the next five years (n=1432)

Top three reasons to buy an electric car (per country)



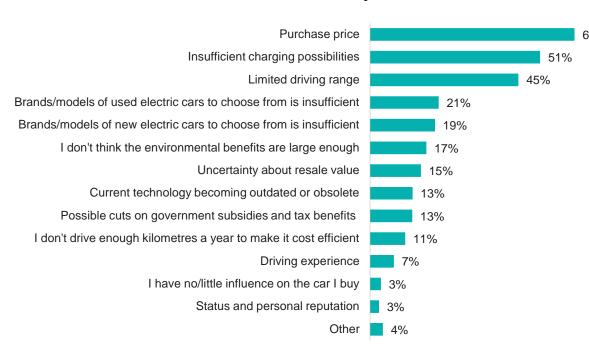


B5) What would be the most important reason(s) for you to buy an electric car as your next car (instead of a diesel or petrol car)? Base: respondents planned to buy an electric car in the next five years (n=1432)

The purchase price, insufficient charging possibilities and limited driving range are the main reasons why people would not buy an electric car



Reasons not to buy an electric car



TOTAL (n=2005)

■probably/certainly not ■maybe ■probably/(almost) certain

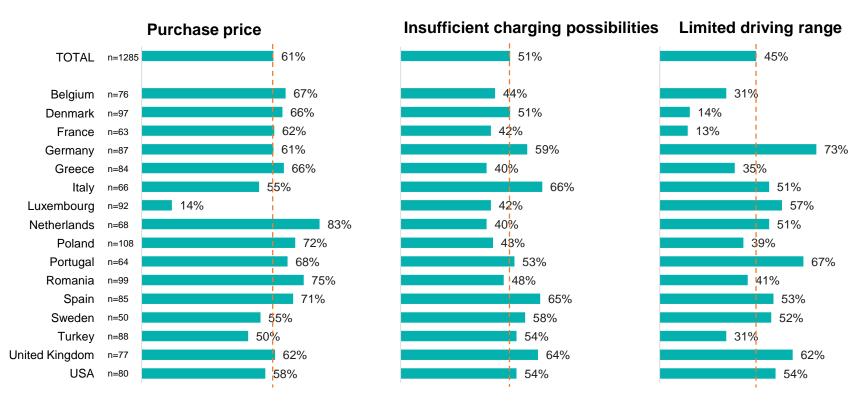
%

Intention to buy

B6) What would be the most important reason(s) preventing you from buying an electric car as your next car? Base: respondents planned to buy a car in the next five years but not an electric car (n=1285)

Top three reasons for not buying an electric car (per country)



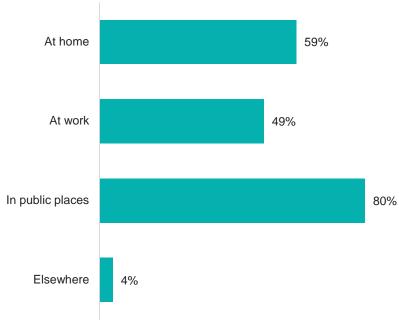


B6) What would be the most important reason(s) preventing you from buying an electric car as your next car? Base: respondents planned to buy a car in the next five years but not an electric car (n=1285)





Insufficient charging possibilities

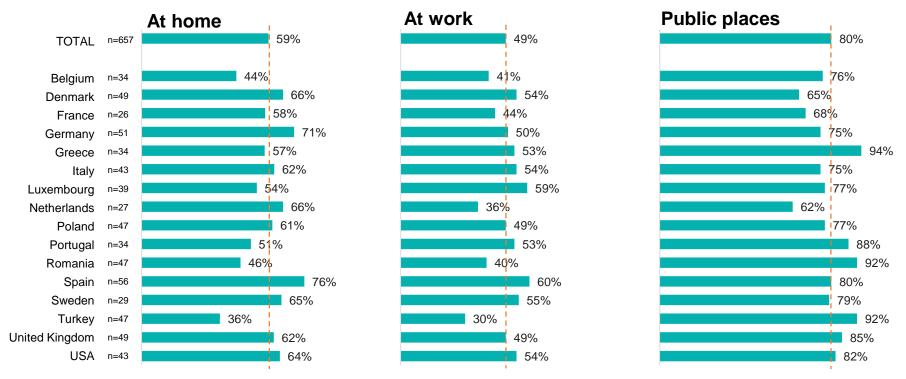


B7) Where do you have insufficient charging possibilities?

Base: respondents planned to buy a car in the next five years but not an electric car because of the insufficient charging possibilities (n=657)

People in all countries think that there are insufficient charging possibilities in public places. Charging possibilities at work differ between the countries





B7) Where do you have insufficient charging possibilities?

Base: respondents planned to buy a car in the next five years but not an electric car because of the insufficient charging possibilities (n=657)



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