

Which European countries are using electric vehicles the most?

- Norway leads the way for electric vehicle use by far, with 20.12% of all registered vehicles being electric
- Denmark takes second place on the list
- Sweden comes third

New research has revealed the European countries using electric vehicles the most, with Norway coming out on top.

The study by electronic registration portal [Vignettecroatia.com](https://vignettecroatia.com) analysed the latest 2022 data from Eurostat, to see which European countries had the highest percentage of electric vehicles.

It found that Norway is leading the way for electric vehicle use in Europe, with a whopping 20.12% of all vehicles being electric. As of the latest 2022 data, there are 3,018,728 registered vehicles in the country, of which 607,516 are electric-powered. Denmark comes second on the list, with 4.02% of all vehicles being electric in the country. It has 2,801,076 registered vehicles in total, of which 112,674 of these are electric.

Coming in third is another Scandinavian country with Sweden. The country sees 197,709, or 3.97%, of the 4,979,761 registered vehicles being electric.

The Netherlands takes fourth place on the list, with 3.7% of all vehicles in the nation being electric. Of all 8,917,707 registered electric vehicles in the country, 330,113 are electric.

Rounding out the top five is one of Europe's smallest countries, Luxembourg. 13,909, or 3.13% of all the 444,818 registered vehicles in the country are electric.

The European countries with the highest percentage of electric vehicles

Rank	Country	Total registered vehicles 2022	Total registered electric vehicles 2022	Percentage of electric vehicles
1	Norway	3,018,728	607,516	20.12%
2	Denmark	2,801,076	112,674	4.02%
3	Sweden	4,979,761	197,709	3.97%
4	Netherlands	8,917,107	330,113	3.70%
5	Luxembourg	444,818	13,909	3.13%
6	Liechtenstein	30,659	950	3.10%
7	Switzerland	4,812,896	110,788	2.30%
8	Austria	5,150,890	110,225	2.14%
9	Germany	48,763,036	1,013,009	2.08%
10	United Kingdom	32,169,932	620,632	1.93%

Commenting on the findings, Luka Stojčević, a spokesperson for [Vignettecroatia.com](https://vignettecroatia.com), said: "While electric cars are more common and affordable than ever, they still are an expensive purchase at a minimum for a lot of Europe. Even some of Europe's highest income countries, as seen in this list, still see electric vehicles as a rarity compared to other fuel types. However, as technology improves and overall production becomes cheaper, we can expect this list to shuffle around as more countries buy into the market."

Ends

Source: Eurostat: Passenger cars, by type of motor energy 2022

Methodology:

1. **2022 registered vehicle data of all types was sourced for each country from Eurostat**
2. **The number of registered electric vehicles by country was determined**
3. **These two values were calculated together to find the percentage of registered electric vehicles in each country**
4. **Each country was ranked based on the highest-to-lowest percentage of electric vehicles**

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