

## Electric vehicle range switzerland

In any case, the energy mix in Switzerland is less of a burden on the climate than in other countries: According to the Swiss Federal Office of Energy, 62% of electricity currently comes from renewable sources, the largest of which being hydropower. In addition, the efficiency of electric vehicles is massively higher than that of cars running on gas or diesel.

When it comes to the environment, factors such as fine dust or water pollution must also be considered. This was previously the most significant argument from critics – when compared with combustion-powered vehicles, more environmental pollution is generated during the production and disposal of electric cars as a result of energy-intensive battery manufacture.

One study from the Paul Scherrer Institute, published by the Swiss Federal Office of Energy in a fact sheet, shows that electric cars now have a much more favorable environmental footprint. This is because manufacturers have heavily invested in more environmentally friendly production methods and systems. While the manufacture and disposal of electric vehicles still places more of a burden on the environment than is the case with conventional vehicles, when taking into account the operating life, electric vehicles have a significantly more favorable environmental footprint.

The lack of sound coming from the engine is the most noticeable aspect of driving an electric car for the first time. Does this mean that, in a world of electric mobility, people living on busy streets could sleep better and the quality of life in cities will improve? Yes and no – only at lower speeds of up to 20 km/h are electric cars really quieter than conventional vehicles. At higher speeds, tire noise becomes much more relevant than engine noise.

The question of which drive form has more future potential is easy to answer: Electric vehicles are at a clear advantage here. For company fleets, for example, which account for a sizable share of the new vehicle business, purchasing electric vehicles is increasingly becoming a "hygiene factor". The EU has decided that from 2035, only vehicles that do not produce CO<sub>2</sub> emissions may be newly registered. This is also a signal that the era of conventionally driven cars is coming to an end. So here the point clearly goes to electric vehicles.

Switzerland has emerged as one of Europe's most exciting markets for electric mobility. With an impressive charging infrastructure and growing sales numbers, the demand for electric vehicles (EVs) continues to rise. But which brands have won over Swiss drivers? Here's a look at the most popular EV brands and what makes them stand out.

Tesla remains the undisputed leader in Switzerland's EV market. The Tesla Model Y was the best-selling car of 2023, surpassing even traditional combustion-engine vehicles. Tesla's appeal lies in its cutting-edge

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technology, long driving range, and access to one of the world's best fast-charging networks.

The Volkswagen Group, with brands like VW, Audi, Skoda, and Cupra, dominates the market with its wide variety of options. Models like the VW ID.3, Skoda Enyaq, and Audi Q4 consistently rank among the top sellers. The combination of modern design, reliable engineering, and excellent value for money makes these brands a favorite among Swiss consumers.

Hyundai has made significant strides with models like the Ioniq 5 and Kona Electric. The Ioniq 5, with its futuristic design and innovative 800-volt technology, has won over both critics and customers. While Hyundai has faced some competition in recent years, it remains a key player in the Swiss EV market.

Volvo has impressed families with models like the XC40 Recharge, which offers spacious interiors and solid performance. Polestar, Volvo's all-electric sub-brand, appeals to design enthusiasts with minimalist models like the Polestar 2.

In the premium segment, Audi and Mercedes-Benz lead the way with models such as the Audi e-tron GT and the Mercedes EQ series. These vehicles offer state-of-the-art technology, luxurious interiors, and powerful electric performance, catering to the most discerning customers.

For those who want to experience the benefits of an electric car without a long-term commitment, Enterprise Minilease is the perfect option. With flexible leasing terms ranging from one to twelve months, you can choose from a wide variety of EVs to suit your needs. From compact city cars to luxurious electric SUVs, Enterprise Minilease lets you embrace electric mobility on your terms.

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