Denmark electric vehicle safety



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Denmark has been at the forefront of the global shift towards electric vehicles (EVs) by implementing progressive policies, legislation, and incentives to drive EV adoption. This research report will explore Denmark's approach to EVs, including new policies, legislation, incentives, charging infrastructure, funding, taxation, and current research.

In recent years, Denmark has introduced several initiatives to promote electric vehicle adoption. The most notable policy is the country's ambitious goal to phase out the sale of new fossil fuel vehicles by 2030. This decision was followed by a comprehensive legislative package, which included:

Reduced registration tax: As mentioned earlier, Denmark has temporarily reduced the registration tax for electric vehicles, making them more affordable for consumers. Lower taxes for company cars: Companies are offered tax reductions for choosing electric vehicles as company cars, further encouraging EV adoption in the business world.

Denmark is home to several research initiatives and collaborations to push the boundaries of electric vehicle technology. Some notable examples include:

Denmark's commitment to electric vehicle adoption is evident in its progressive policies, legislation, incentives, and ongoing research. Denmark is laying the foundation for a greener, more sustainable future by actively promoting EVs and investing in the necessary infrastructure.

Denmark reached a significant milestone in mid-October – 100,000 electric cars on the roads. The amount has almost doubled in a year and increased almost tenfold in a little more than three years when there were only 10,000 electric vehicles. In other words, the development has been supercharged, making Denmark well on its way to reaching the political ambition of one million electric vehicles by 2030 to make road transportation greener.

He is the lead on the FUSE project (Frederiksberg Urban Smart Electromobility), which is developing and future-proofing the knowledge for an urban charging infrastructure, and for DTU, he has just created a charge point calculator in collaboration with Hybrid Greentech, Dansk e-Mobilitet, and COWI that cities and municipalities can use to calculate precisely how many charging stations they will need in the future.

Even though four out of five owners of electric cars have the opportunity to charge at home, many public charging stations will still need to be set up in the future to support the transition to electric vehicles.

"The need is going to increase quite fast, and in some places, it will double every two years. So it is important to meet the need here and now, but also think about how the need will change in the future," says Peter Bach

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Andersen.

The number of charging stations has grown dramatically in recent years but has been surpassed by the sales of electric cars nonetheless – and if people see owning an electric vehicle as a hassle, progress can quickly be reversed.

According to Elbilviden.dk, there are currently around 7,500 public charge points which covers the need for the current 100,000 electric cars. But the calculation tool shows that in just four years, that need will grow to 26,766. In other words, by 2026, almost 20,000 additional charge points must be installed. By 2030, the demand will require 67,000 charge points if we are to reach one million electric cars.

"That indicates that we have enough charge points for our current needs. But there is no guarantee that we will have enough in five years, and cities risk being left behind if they are not well prepared," says Peter Bach Andersen.

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