

Sweden electric vehicle policy

Do local policy instruments promote the adoption of electric vehicles in Sweden?

The adoption rate of electric vehicles in Sweden is however relatively slow and varies substantially across municipalities. This study empirically examines the impact of local policy instruments designed to promote the adoption of electric vehicles.

Does dismantling EV incentives affect EV registration rates in Sweden?

Despite the substantial changes to purchase and operating costs, I find that Sweden's dismantling of EV incentives had no significant average impact on BEV registration rates from May 2022 through December 2023.

Are electric cars allowed in Stockholm?

Under these stringent regulations, only environmentally friendly vehicles, such as electric cars, will be permitted, posing challenges for conventional combustion engine vehicles (including hybrids) navigating the city's streets (Stockholm's City, 2024).

Does public charging infrastructure influence battery electric vehicle adoption in Swedish municipalities?

This study analyses battery electric vehicle adoption in Swedish municipalities. An empirical analysis of the impact of local policy instruments. Public charging infrastructure has a positive impact on the adoption rate. Public procurement of battery electric vehicles potentially an effective instrument.

Policy makers in 2024 announced a new scrappage scheme to help motorists with the upfront cost of the vehicle which is hoped to invigorate growth once more. Sweden is investing heavily in their pursuit of ...

Major Developments in 2024 In 2024, new passenger car registrations in Sweden fell to their lowest level in 10 years due to the recession, high interest rates, and lack of policy. Heavy and ...

The Swedish Environmental Protection Agency (Naturvårdsverket) is expected to lead its administration, subject to final approval and budget allocation by the national government. Context ...

Abstract The sustainable transition strategy in Sweden heavily relies on electrification, making the dropping sales a cause for concern as the proportion of electric cars in new sales has begun to ...

The aim of this study is therefore to contribute to the understanding of EV adoption by empirically examining its determinants. We focus on Battery EVs (BEVs) and examine the impact of ...

Swedish companies such as Volvo and Einride have put Sweden at the forefront of developing autonomous vehicle technology. The Swedish Research Institute, RISE, has also ...

The incentives and legislations section is updated for 2025, published on 18th April 2025, representing the situation as of that date. Major changes of incentives and policies are updated on a ...

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Sweden is the first country to receive the green light for its Climate Social Plan under the EU's new Climate Social Fund. As part of this, over 500 million euros in funding will be provided to ...

Katja Artta (42420) Abstract: This study examines how mature electric vehicle markets respond to the removal of financial incentives, using Sweden as a case study. Between 2022 and 2024, Sweden ...

Sweden's journey offers valuable lessons: the transition to electromobility is lengthy and complex, and effective policies must focus on long-term, foundational elements, such as competence ...

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