

Plug-in electric vehicles phev's singapore

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Electric vehicles (EVs) are gaining traction in Singapore, spurred by the arrival of Tesla and rising interest in sustainable transport. Here's a comprehensive guide on the feasibility, costs, types, and infrastructure of electric vehicles in Singapore.

With rising COE prices, owning a car in Singapore is challenging. However, the appeal of electric vehicles is growing, especially with government incentives like a rebate of up to \$15,000 for new EV registrations until 31st December 2024. By 2030, Singapore plans to phase out new registrations of internal combustion engine (ICE) cars, making EVs a forward-thinking choice.

Electric vehicles in Singapore fall into three categories:

This guide focuses on all-electric vehicles, offering insights into their efficiency, range, and charging needs.

Electric vehicle prices are comparable to traditional cars, but long-term costs offer significant savings.

While EVs have a higher annual road tax, they benefit from lower fuel and maintenance costs. Charging a 42kWh battery costs significantly less than filling a petrol tank, and maintenance expenses are reduced due to fewer mechanical parts.

Not ready to buy? Consider renting. BlueSG offers an electric car-sharing service at \$0.36 per minute, with membership plans starting from \$8 per month.

Singapore's EV charging infrastructure is expanding, with over 6,000 charging points currently available and plans for 60,000 by 2030. Major companies like Shell and SP are increasing their charging stations across various locations.

Switching to electric vehicles significantly reduces carbon emissions and noise pollution. EVs emit half the carbon dioxide of ICEs, contributing to cleaner air. If all vehicles in Singapore were electric, carbon emissions



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could reduce by 1.5-2 million tonnes.

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