



Thailand's Strategic Move: Electric Vehicle Incentives Unveiled for 2024-2027



In a significant leap towards sustainable mobility, the Thai cabinet has given its official nod to a comprehensive set of Electric Vehicle (EV) incentives, charting a course from 2024 to 2027. The approval, granted on December 19, 2023, marks a pivotal moment in Thailand's commitment to fostering the adoption and local manufacturing of EVs. These measures, set to be implemented from January 1, 2024, are designed to invigorate the electric vehicle ecosystem, bolstering environmental sustainability and advancing Thailand's position in the global green revolution.

Key Incentives for EVs

The cornerstone of these incentives is a strategic reduction in excise and customs taxes, complemented by judicious subsidies aimed at encouraging the production





and purchase of electric vehicles. For EV cars boasting battery units below 50 kWh and a retail price under THB 2,000,000, a subsidy of THB 50,000 awaits. For their counterparts with battery units surpassing 50 kWh, a more substantial subsidy of THB 100,000 is on offer. Simultaneously, the excise tax is poised to experience a notable reduction, plummeting from 8% to a mere 2%. Customs taxes, too, will witness a cut of up to 40%.

In the realm of higher-end EVs, those with a retail price exceeding THB 2,000,000 but not surpassing THB 7,000,000, will enjoy a reduced excise tax, dwindling from 8% to 2% over the stipulated period from 2024 to 2027. These carefully calibrated incentives aim to make electric vehicles more accessible to a broader segment of the population, fostering a transition towards cleaner and sustainable transportation options.

Manufacturing Mandates for Incentives

However, these incentives are not without conditions. To avail themselves of the tax benefits and subsidies, manufacturers must commit to producing EVs within the boundaries of Thailand. The criteria dictate that the importation of a single EV car must result in the production of two EV cars within the nation by the culmination of 2026. Alternatively, the same importation must lead to the production of two EV cars in Thailand by the conclusion of 2027. This strategic approach ensures that the incentives translate into tangible growth within the domestic EV manufacturing sector.

Focus on Electric Motorcycles

Beyond the realm of four-wheelers, the incentives extend to electric motorcycles with battery units of 3 kWh or more and a retail price not exceeding THB 150,000. Such motorcycles are entitled to subsidies of THB 10,000 and a substantial excise tax reduction to a mere 1 percent over the stipulated period from 2024 to 2027. However,





a noteworthy caveat stipulates that these incentives are exclusively reserved for electric motorcycles manufactured within Thailand. This provision underscores the government's commitment to nurturing local production and steering the nation towards a more sustainable and self-reliant future.

The Road Ahead

Thailand's unveiling of comprehensive EV incentives for the period 2024-2027 reflects a strategic commitment to sustainable and green transportation solutions. The carefully tailored measures, encompassing tax reductions, subsidies, and manufacturing mandates, aim to not only boost the adoption of electric vehicles but also position Thailand as a key player in the global electric mobility landscape. As the nation embarks on this transformative journey, the incentives promise to pave the way for a cleaner, more sustainable future while propelling Thailand into the forefront of the electric vehicle revolution.

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