

## Electric vehicle charging pakistan

The Ministry of Climate Change has developed Pakistan's first National Electric Vehicle Policy (2019) under the instructions of Prime Minister. The Policy proposes an incentivized and phased approach for achieving the penetration targets for Electric Vehicles in three phases - market

Minister for Industries and Production, Rana Tanveer Hussain revealed the government's plan to transform Pakistan's transportation landscape by setting up 10,000 electric vehicle (EV) charging stations by 2030.

The short-term forecast for EV charging development in Pakistan shows promising growth. Analysts predict a significant increase in the number of EV charging stations within the next few years. The demand for level 2 EV chargers and level 3 fast chargers will rise, driven by the increasing adoption of electric vehicles.

Pakistan approved an ambitious National Electric Vehicles Policy (NEVP) in November, with targets and incentives aimed at seeing electric vehicles capture 30% of all the passenger vehicle and heavy-duty truck sales by 2030, and 90% by 2040.

While recognizing the multiple economic, environmental and social benefits of electric mobility, Government of Pakistan introduced its first ever National Electric Vehicle Policy (NEVP) for various vehicular segments in 2020. Globally, EV growth has mainly been driven by four factors; purchase cost of an EV, driving range,

Minister for Industries and Production, Rana Tanveer Hussain revealed the government's plan to transform Pakistan's transportation landscape by setting up 10,000 electric vehicle (EV) charging stations by 2030.

Addressing an "Exhibition of Electric Bike Models" organized by the Engineering Development Board (EDB), he emphasized the government's commitment to reducing fuel dependency, cutting carbon emissions, and promoting cleaner, sustainable transportation.

He noted, "Pakistan is now in a position to export three-wheelers." The minister outlined several key initiatives to promote electric vehicles nationwide, adding that manufacturing activities by private companies would soon commence, strengthening the industry.

The government is set to launch a second electric vehicle policy by November 30 to further promote eco-friendly transportation. Additionally, the Punjab government is working on developing two- and three-wheeler electric vehicles.

The minister also announced that 100 students would receive electric bikes based on merit, through a transparent bidding process. The government has allocated Rs. 4 billion for electric motorcycles.

This shift towards sustainable transportation is expected to positively impact Pakistan's environment and economy, with government support and private sector investment paving the way for a greener future.

Pakistan approved an ambitious National Electric Vehicles Policy (NEVP) in November, with targets and incentives aimed at seeing electric vehicles capture 30% of all the passenger vehicle and heavy-duty truck sales by 2030, and 90% by 2040. It sets even more ambitious goals for two- and three-wheelers and buses; 50% of new sales by 2030 and 90% by 2040.

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