Electric vehicle infrastructure islamabad



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ISLAMABAD: The Engineering Development Board (EDB) has issued 34 licences to manufacturers of twoand three-wheelers under the Electric Vehicles Policy for 2020-2025, as part of the transition from traditional fuel-powered automobiles to EVs.

At the same time, private partners are jumping into EV manufacturing, said Asim Ayaz, a senior EDB official, in a speech during a webinar at the Sustainable Development Policy Institute (SDPI) on "Pakistan"s electric vehicle market: challenges, opportunities, and the 2030 agenda" on Monday.

Mr Ayaz said the most pressing issue was the lack of financing for customers as EVs were more expensive than fuel-based vehicles due to the high price of batteries. He said the ministry had proposed that every petrol station have an EV charging station.

"The ministry has compared the National EV Policy with Malaysia"s and found that it is good in tariff. But we lack funding streams and financing solutions," he said.

Dr Arshad, a professor at Lums, emphasised that significant money was available for EVs on a worldwide scale, and the government would not need to rely on the IMF or World Bank for finance because the global community wants EVs as a means to cut carbon emissions rather than for economic development.

"Pakistan can tap that money by linking its EV transition ambition with GHG emissions, aligning it with GHG reduction perspective," said Dr Arshad.

He further stated that global climate finance might be administered through a competitive procedure that would favour only well-planned and superior projects.

"The faster we go, the faster we will reach our goal," he said. Midhat Waris said Shell Global had the world"s largest EV setup, with over 1000 charging stations, and it had tested its rapid chargers in Pakistan.

She also dwelt on the launch of Shell's largest EV charging station in China, which has a capacity of 250 outlets. "We want to take key positions in terms of EV charging in Pakistan and K-Electric partnership is vital to achieving this ambition," Waris said.

Dr Naveed Arshad said battery technology was evolving and demanded research and development, along with capital and technical resources.

Ahmed Sajeel of Deewan Motors BMW said Japanese car makers were resisting EVs, but their resistance was unsustainable in the current environment as the international vehicle industry had opted to shift to EVs.



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He claimed that the Ministry of Climate Change is "highly friendly" and supportive of EVs, but the country needed a long-term regulatory framework to work effectively and avoid further delays.

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