

Nairobi electric vehicle adoption

“There is encouraging progress in emerging markets and developing economies, where a focus on the co benefits of electric buses such as reduced air pollution and greater access to public transport, has boosted uptake,” the report says.

“Cities across Latin America, such as Bogota and Santiago, have deployed nearly 6,500 electric buses to date. BasiGo, Africa’s largest electric bus company, has an order book of 350 buses, which represents almost two per cent of electric bus sales outside China last year and aims to sell a further 1,000 electric buses in Kenya and 200 in Rwanda in the coming years,” it says.

The Transport Sector Climate Change Annual Report, 2018–2019, showed that transport sector accounted for about 12 per cent of Kenya’s total greenhouse gas emissions, which amounts to 11.25 million tonnes of carbon dioxide equivalent as of 2015.

Combining analysis of historical data with projections – now extended to 2035, the report examines key areas of interest such as the deployment of electric vehicles and charging infrastructure, battery demand, investment trends and related policy developments in major and emerging markets.

The report includes an analysis of lessons learned from leading markets, providing information for policymakers and stakeholders on policy frameworks and market systems that support electric vehicle uptake.

It shows that more than one in five cars sold worldwide this year is expected to be electric, with surging demand projected over the next decade set to remake the global auto industry and significantly reduce oil consumption for road transport.

Electric vehicles (EVs) are steadily gaining traction in Kenya, driven by environmental awareness, supportive government policies, and advances in technology. As the EV market grows, so does the need to...

One of the seven objectives of the policy is to develop an e-mobility curriculum that would be integrated into the relevant tertiary institution programmes to overcome the shortage of technical skills.

In addition, the government will prioritise research and development initiatives related to electric vehicles, battery technology, and charging infrastructures while mandating manufacturers to attach user training and manuals to their products.

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