

Is sub-Saharan Africa ready for EV adoption?

The electric vehicle (EV) revolution is sweeping the world, and Sub-Saharan Africa (SSA) is no exception. SSA faces unique obstacles to wider scale EV adoption, including the absence of clear policies, high purchase prices, inadequate infrastructure.

How many EVs are there in South Africa?

South Africa, which boasts the most advanced e-mobility market in SSA, only had approximately 1000 EVs in circulation in 2022, out of a total fleet of 12 million vehicles. Kenya, on the other hand, had an estimated 350 EVs, with around 2.2 million registered vehicles in use across the country.

Should South Africa switch to EVs?

A survey report revealed that over 70% of South Africans would consider switching to EVs if they had access to models costing less than US\$30,000. However, most EVs available in South Africa are from high-end brands, with models starting at well over US\$100,000.

How much does an EV cost in South Africa?

However, most EVs available in South Africa are from high-end brands, with models starting at well over US\$100,000. The average price difference between ICE (US\$25,000) and EV (US\$111,000) is US\$86,000.

Kinshasa, December 29, 2025 - Vingroup today announced the signing of a trilateral Memorandum of Understanding (MoU) with Kinshasa (Democratic Republic of Congo) and Exposure SARL, ...

In assessing the opportunity for EV adoption in sub-Saharan Africa, we engaged more than 70 organizations, including local EV start-ups, vehicle assemblers and distributors, electricity ...

Through its electric vehicle unit, VinFast, Vingroup plans to introduce between 60,000 and 120,000 electric vehicles to the local market. This includes 10,000 to 20,000 electric cars and 50,000 ...

The electric vehicle (EV) market in Congo (Kinshasa) is still in its infancy. Adoption faces hurdles, particularly in infrastructure and policy, though efforts to address these issues are gradually ...

Briefing A new agreement between the Kinshasa provincial government and Vietnam's Vingroup will launch a 6,300-hectare urban megaproject, fundamentally reshaping the city's future ...

The electric vehicle (EV) revolution is sweeping the world, and Sub-Saharan Africa (SSA) is no exception. Despite the environmental and sustainability narratives surrounding EVs, it is now ...

Africa's vast mineral wealth, including cobalt, manganese, lithium, and phosphate, critical for EV battery production, positions the continent as a very important player in the global clean ...

Vietnam's Vingroup has provided further details on a planned green mobility project in Kinshasa, following a

preliminary agreement signed with the city in October. In a Dec. 29 statement, ...

EV usage in Kinshasa is currently very limited, with fewer than 1,000 electric motorcycles reported in Kinshasa and Lubumbashi combined --representing less than 0.5% of the total ...

EVIQ will support electric vehicle (EV) adoption in the Kingdom by building best-in-class infrastructure, and creating a nationwide network of fast-charging hubs, to enable and encourage the use of EVs ...

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