

Electric vehicle adoption algiers

ALGIERS-Electric cars will be progressively generalized in Algeria by 2030, has said Tuesday Minister of Energy Transition and Renewable Energy Chems Eddine Chitour.

ALGERIA PRESS SERVICE - ?????? ?????? ????????

Avenue bouadou brothers, Bir mourad Rais 16 000 Algiers, Algeria

Algeria is continuing its race towards ecological mobility. The authorities of this North African country recently announced that they were going to deploy 1,000 charging stations for electric vehicles in the 58 wilayas. These infrastructures will be installed by March 2023 by the public energy company Sonelgaz in partnership with Naftal, the subsidiary of the national company for research, production, transport, processing and marketing of hydrocarbons (SONATRACH).

During the first quarter of 2023, the two companies will carry out tests as part of a pilot phase that will allow the installation of 100 charging stations for electric vehicles in Algiers. This project comes at a time when the Algerian government will inaugurate the 1,216 km [East-West](#) motorway in 2024. At a total cost of 1496 billion Algerian dinars (about 11 billion dollars), construction work on this road infrastructure began in 2006 with the aim of linking the major cities of the north.

According to Mohamed Arkab, the Algerian Minister of Energy and Mines, these various investments will promote the import and local production of electric vehicles. [The advent of electric vehicles is a very good initiative on an international level. Algeria should not be left behind by the technologies, economies and cultures that revolve around this low-polluting and sustainable mode of transport,](#) explains Farid Rahal, a researcher at the Science, Technology and Process Engineering Laboratory of the University of Science and Technology in Oran, Algeria.

In this North African country, engineers are increasingly interested in the development of ecological transport mobility. This is the case, for example, of Oussama Touaba, who in 2020 built an electric car in partnership with a team from the Centre for the Development of Renewable Energy (CDER) based in Algiers. With a maximum speed of 40 km/h and a length of 2.5 metres, this two-seater is equipped with two motors whose unit production cost is estimated at 700,000 Algerian dinars (just under 4,800 euros).

Join the green economy community in Africa, by becoming member of the Afrik 21 Group on [Linkedin](#)  
Join

Subscribe to the English newsletter of the actors for green economy in Africa and receive it by mail each morning on Mondays, Wednesdays and Fridays..

Contact us for free full report

Web: <https://kary.com.pl/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

