

# Electric vehicle adoption ouagadougou



## Overview

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Early adoption is already visible, with around 30 EVs operating as electric taxis in Ouagadougou, contributing to a greener urban transport system. Burkina Faso is stepping into the electric vehicle (EV) revolution with the launch of its first locally assembled solar-powered cars under the brand Itaoua, in collaboration with Chinese partners. The initiative marks a major milestone in West Africa's automotive and renewable energy sectors. The Sahel country inaugurated an electric vehicle assembly plant in January 2025, revolutionizing the national automotive sector. Abdoulatif Rouamba, director-general of Itaoua: "With the assembly carried out directly in Burkina Faso, we will be able to further reduce the cost of the vehicles. In this study, the AQI is calculated by considering five major air pollutants: ground-level ozone, particulate matter (also known as particulate matter), carbon monoxide, sulphur dioxide and sulphur dioxide.

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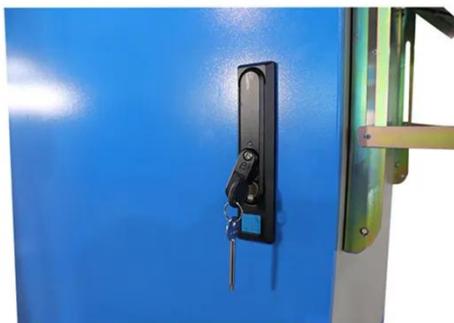
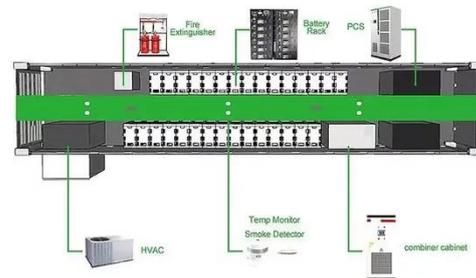
### Burkina Faso Transitions to Electric Government Vehicles

Burkina Faso's transitional government, led by President Ibrahim Traoré, has announced plans to replace all government vehicles with electric cars as part of efforts to accelerate economic ...

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### Electric vehicle adoption burkina faso

However, there is little movement on one large component of achieving those goals --the adoption of electric vehicles (EVs). This paper tries to get an answer to this question through a



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### Burkina Faso electric cars: Unique solar launch in 2025

The new automotive brand, Itaoua, named after a village near the capital Ouagadougou, will feature several models tailored for the local market, including the Sahel, Native, Tenakuru, and ...

## Burkina Faso EV Import Regulations 2025: A Complete Buyer's Guide

Bringing an electric vehicle (EV) into Burkina Faso involves a series of well-defined steps. From choosing the right EV to handling customs clearance, knowing what to expect can save you ...



## Burkina Faso launches solar-powered electric cars with Chinese backing

Hybrid models like Tenakuru and Land Elder are planned, indicating the country's ambition to expand into larger commercial vehicles and pickups. Early adoption is already visible, ...

## World Bank Document

Pathways to Electric Mobility in the Sahel. Two and three-wheelers in Bamako and Ouagadougou. Washington, DC: The World Bank."



## Burkina Faso begins producing solar-powered electric cars with help

Under the government of President

Energy storage(KWh)

**102.4kWh**

Nominal voltage(Vdc)

**512V**

Outdoor All-in-one ESS cabinet

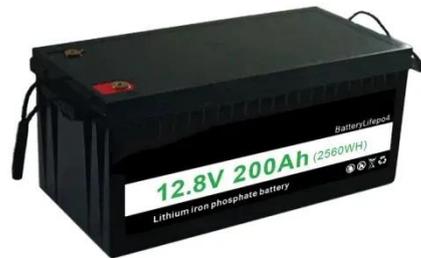


Ibrahim Traoré, Burkina Faso launched its first brand of domestically assembled electric cars, Itaoua. The name is a tribute to a village near ...

## Ouagadougou's Electric Energy Storage Vehicles: Powering a

...

Key Takeaway: Storage vehicles aren't replacing the grid - they're making it resilient. By 2030, these mobile units could meet 30% of Ouagadougou's peak demand through decentralized energy networks.



Higher Anti-Rust Performance  
Lower Internal Impedance



Sturdy Handle



Insulating Cap



ABS Case



M8 Terminal

## Burkina Faso: ITAOUA Motors launches local electric vehicle

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In Tanghin-Dassouri, near Ouagadougou, an electric vehicle and motorcycle assembly plant is entering its operational phase, opening a new industrial chapter for the country's mobility ...

## ELECTRIC VEHICLE

Rwanda's transition to electric vehicles (EVs) is encountering several barriers that could hinder widespread adoption. Addressing these barriers will be crucial for Rwanda as it seeks to promote ...



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