

## **PDEOZE PowerContainer**

# **Price of large mobile energy storage vehicles in Laos**



## Overview

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How many electric cars are there in Laos?

In 2022, the number of electric vehicles in use was recorded at 3,201, comprising 1,428 cars and 1,773 motorcycles. There are currently more than 20 charging stations in Laos and 18 dealerships have expressed interest in importing electric vehicles for sale across the country.

How many electric vehicles are there in Laos in 2023?

The surge in electric vehicle (EV) adoption in Laos has seen remarkable growth. In 2023, Laos experienced growth in electric vehicle (EV) sales, totaling 4,631 units, which included 2,592 cars and 2,039 motorbikes.

Why is Lao promoting electric vehicles?

The Lao government is strongly encouraging the use of electrically powered vehicles in a bid to reduce the need for imported fuel and ensure greater energy security.

Does Laos have an EV market?

**Burgeoning EV Market Growth:** In 2023, Laos experienced substantial expansion in its EV market, marked by the sale of 4,631 EVs, indicating an increasing inclination towards sustainable transportation options. Nonetheless, the uptick in EV usage is hindered by inadequate infrastructure, exemplified by Laos' possession of merely 41 charging stations.

Can EVs be imported in Lao PDR?

The type approval or permission for imports can continue to be granted based on this new form submitted by the vehicle OEMs or importers. The EVs that are imported in Lao PDR are categorized as “clean energy vehicles” for import and taxation purposes.

How many EV charging stations are there in Laos?

On the testing and establishment of a charging infrastructure, Électricité du Laos (EDL) and the EV Lao Company Limited have been installing and testing charging stations at select locations. Twenty-two such charging stations have already been installed in January 2020 -of these six are home chargers and 16 are public chargers.<sup>2</sup>

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