

Bhutan electric vehicle charging



Overview

Bhutan's commitment to green mobility extends to significant improvements in charging infrastructure. From just a handful of charging points, the network has expanded across major districts and will grow toward a ratio of one station per 15 vehicles by 2030. For the benefit of all electric vehicle drivers and owners, the Department of Surface Transport would like to inform that public Electric Vehicle Charging Stations (EVCS) are available in all 20 Dzongkhags. Bhutan EV adoption in 2025 is accelerating quickly thanks to a combination of environmental commitment, powerful incentives, and expanding infrastructure—all fueled by the kingdom's renewable energy advantage. 714 EVs registered with only 75 charging stations in the country During the National Assembly's question-hour session, the Minister for Energy and Natural Resources (MoENR), Gem Tshering, revealed that Bhutan currently has 714 registered electric vehicles (EVs) but only 75 charging stations across. Despite efforts to promote clean energy, Bhutan relies heavily on non-renewable sources—coal, biomass, and petroleum—accounting for 62.4% of its energy mix, while hydropower, wind, and solar contribute 37. The government has introduced initiatives like the “Low Emission Development Strategy” and. As fuel prices soar and government incentives make electric vehicles (EVs) more accessible, a powerful shift toward sustainable transportation is taking hold.

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Why Bhutan EV Adoption Is Outpacing Neighbors in 2025

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The Bhutan Electric Vehicle Initiative

In this context, the Royal Government of Bhutan (RGoB) has launched an ambitious initiative to promote the use of EVs to address both environmental and fossil fuel dependency.



Bhutan Launches Electric Vehicle Incentive Program to Cut Emissions

Bhutan's government has rolled out a new electric vehicle (EV) subsidy program to reduce air pollution and promote sustainable transportation. Under the plan, citizens will receive ...

Aim to have one EV charging station for every 15 EVs spread across

In response, Lyonpo Gem Tshering said the government plans to expand the EV charging network significantly. "Our target is to establish one charging station for every 15 EVs by ...

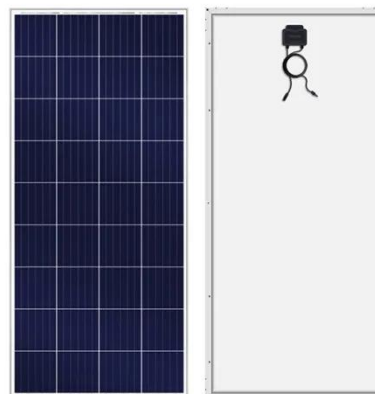


2024-28-0130: Overview of Electric Vehicle Adoption in Bhutan

By referencing relevant reports and quantitative studies such as surveys, this paper investigates the perspectives on electric vehicles (EVs) in Bhutan, examining factors such as price, performance, ...

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total of 21 electric vehicles (EV) charging stations were installed in six districts of Bhutan, making driving of electric vehicles drive even easier now, one of the first countries in South Asia to show such ...



Electric Vehicles Gain Traction as Rising Fuel Costs and Government

For Bhutan to successfully transition to an EV-centric transportation system, several changes are needed. The

expansion of charging stations, particularly in rural areas and along highways, is critical ...



Electric Vehicle Charging Infrastructure in Bhutan: Performance

However, despite their growing popularity, widespread adoption has been hindered by challenges such as inadequate charging infrastructure and high costs. This study examines the ...



Energy storage(KWh)

102.4kWh

Nominal voltage(Vdc)

512V

Outdoor All-in-one ESS cabinet



Electric Vehicle Charging Stations (EVCS)

For the benefit of all electric vehicle drivers and owners, the Department of Surface Transport would like to inform that public Electric Vehicle Charging Stations (EVCS) are available in all 20 Dzongkhags.

Bhutan's Electric Vehicle Boom: Are Charging Stations Ready for the

As more Bhutanese buy electric vehicles,

there are growing concerns about the country's ability to keep up with charging needs. With the rise in electric vehicles (EVs) across Bhutan, many ...



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