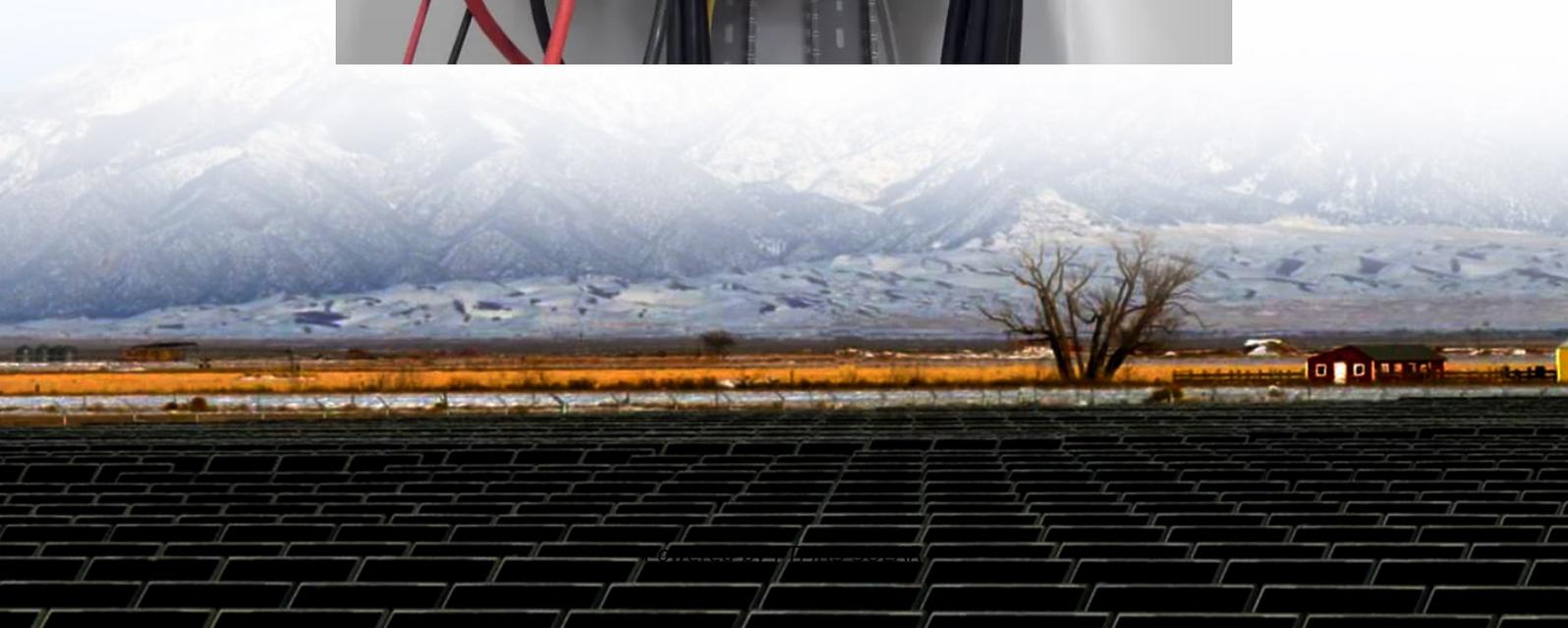


Fiji Heavy Industry Energy Storage Vehicle





Overview

Does Fiji have an electric vehicle fleet?

Household electrical infrastructure in Fiji is not currently equipped to support a modern, networked electric vehicle fleet. Most have a 20 Amp single phase connection, therefore any household adopting an EV will be restricted to using a slow charger overnight for 8+ hours in order to charge enough for significant daily commuting distances.

Are electric trolleybuses a viable option in Fiji?

Despite this, electric trolleybuses continue to be a well-established industry, with over 200 manufacturers worldwide. In electrifying the public transport fleet, Fiji may be suited for incorporation of a mix of trolleybuses - between the most popular routes - and BEBs on the less frequented routes.

What are the EV uptake scenarios in Fiji?

The four scenarios developed in the LEDS project various uptake levels of Electric Vehicles (EVs) in car, taxi, truck and bus fleets for 2015-2050 (covering all of Fiji). All fleets are projected to increase in size according to population growth and GDP development (regardless of EV uptake).

Which EV is used in light vehicle modelling in Fiji?

The Nissan Leaf is used as the representative EV in the light vehicle modelling in this study. In almost all cases, and particularly for prescribed electrical work, Fiji has adopted the Australia/New Zealand standards as their own (AS/NZS)15.



Fiji Heavy Industry Energy Storage Vehicle

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