

# **Dominican Republic enertec energy**





## Overview

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Despite the present administration's efforts to increase the installed capacity of electricity generation from renewable sources, the electric power sector continues to be one of the most significant problems affecting the Dominican economy. Although the DR continues to experience electrical outages that can last from.

Several laws comprise the legal framework for renewable energy projects in the Dominican Republic. These include the following: 1. General Electricity Law 125-01 [This link will direct you to a non-government website](#) 2.

The Renewable Energy Incentives Law (57-07) grants several incentives to businesses developing renewable energy technologies. This law was passed in 2007 as part of the Dominican government's efforts to invigorate local.



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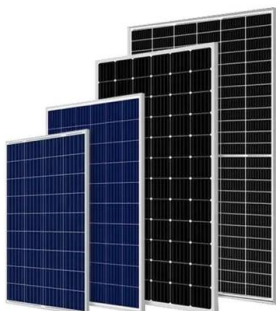


### LAC DOMINICAN REPUBLIC

WORLD ENERGY COUNCIL COUNTRY COMMENTARIES UNE Changes Since the Last Iteration The Dominican Republic is committed to promoting ambitious energy transition strategies that allow for earlier and deeper reductions in greenhouse gases. All actions implemented seek to make innovation, competitiveness and development

### Dominican Republic Targeting 25% Renewable Energy By 2025

The Latin American nation of the Dominican Republic targets to raise the share of renewable energy in its national energy mix to 25% by 2025 with solar energy being a major driver, according to the country's Minister of Energy and Mines Joel Santos.



### Dominican Republic

Dominican Republic has adopted a law on incentives for the development of renewable energy sources, which aims to increase the diversity of energy sources, reduce dependence on imported fossil fuels and stimulate investment in renewable energy.

### Energy Snapshot Dominican Republic

The Dominican Republic has a total installed capacity of 3,635 MW with peak demand of 1,800



MW.8 Renewable energy generation in the Dominican Republic makes up 14% of total electricity (nearly all of which is provided by hydro-electric facilities), while the remaining 85% of electricity is generated from imported fossil fuels.8 Despite recent



### ENERGY PROFILE Dominican Republic

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

### Production of renewable energy in Dominican Republic

Dominican Republic is the Caribbean's leading economy, with consistent growth over the past decade. It is pursuing an active policy to deploy renewable energies, with the objective to reach 30% penetration of renewable energies in the grid by 2030.



### Dominican Republic

The Dominican Republic passed legislation on renewable energy in 2007 as part of its endeavors to achieve these targets. The main objective of this law is to increase the contribution of renewable energy sources in electricity generation to 25% by 2025.



## Energy profile: Dominican Republic

The Dominican Republic produced 18.6 TWh of electricity in 2020; fossil fuels accounted for nearly 85% of production, followed by hydro (6.68%), wind (6.11%), solar (1.64%) and biofuels (0.90%). The DR has a high incidence of power outages compared to other countries in Latin America and the Caribbean. [3]



## Advancements in the Dominican Republic's energy transition

The increase in clean energy reduces spot market prices and decreases fossil fuel consumption and imports, leading to less pollution and reduced foreign energy dependence. To support these efforts, President Luis Abinader issued Decree 65-23, updating the Renewable Energy Incentives Law (Law 57-07) to enhance transparency and eliminate

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