



# Honduras renewable electricity

Is Honduras a renewable country?

Honduras is also one of the first non-island countries that has been able to use 10% of its solar energy for electric generation. Other forms of renewable energy include biomass at 10%, wind at 7% and geothermal at 1%. Honduras has switched to renewable energy as a means of being self-sufficient.

Can Honduras build energy self-sufficiency?

Regardless of the challenges that still face Honduras, that country has been able to make a good deal of progress in building energy self-sufficiency since the reform implementations. Efforts to establish renewable energy in Honduras are improving people's quality of life and stimulating the economy.

Do Hondurans have access to electricity?

Hondurans still do not have universal access to electricity. Only 87% of the population had access to electricity in 2016, which largely comprised of Hondurans living in urban cities. For citizens to feel the full benefits of renewable energy in Honduras, everyone must have access to electricity.

What does the Secretariat of energy do in Honduras?

The Secretariat of Energy (SEN) is the primary government body responsible for overseeing the energy sector in Honduras, including mini-grid development. It sets national energy policies, plans rural electrification strategies, and coordinates with stakeholders to implement mini-grid projects.

Yet, in southern Honduras, large-scale renewable energy projects have sparked sharp criticism from local communities. Community members complain of unbearable heat, water scarcity ...

Honduras is at a crucial juncture in its renewable energy journey. By heeding the recommendations laid out in the Renewables Readiness Assessment, the nation can overcome ...

Honduras has a diversified energy sector, increasingly embracing its renewable energy resources. 50% Clean cooking access rate - 1.29 million households without access to clean ...

The Renewables Readiness Assessment (RRA) process for Honduras included the development of a background paper and a consultative process led by the Energy Secretariat (SEN), facilitated by the ...

Efforts to establish renewable energy in Honduras are improving people's quality of life and stimulating the economy. Yet, much work remains...

In 2014, Honduras approved a new Law of Electrical Industry, which establishes technology-specific auctions for renewable energy. 75% of the population has access to electricity in ...

National Renewable Energy Laboratory This report presents the work conducted by the National Renewable Energy Laboratory (NREL) on the rural electrification of Honduras, focusing ...



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With more than 20 years of experience in energy planning, regulation and project execution, Oviedo has held senior roles at the General Directorate of Hydrocarbons, the Energy ...

A deep decarbonization scenario dispatches renewable energy resources with a small cost premium of 9.60 \$/MWh without implementing carbon pricing or carbon sequestration ...

Honduras is boosting its renewable energy sector with a 1,500 MW tender. Find details on the tender process, investment opportunities, and national energy strategy.

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