#### **Inspired energy Honduras**



What is Honduras' energy mix?

In 2021, Honduras' energy mix was led by oil, constituting 52.3% of the total energy supply, followed by biofuels and waste at 33.7%. Modern renewables, which exclude traditional biomass practices like burning wood or agricultural residues, accounted for 13.7%, while coal made up just 0.3%.

What type of energy is used in Honduras?

Solar photovoltaic (PV) energy followed at 18.9%, with wind powerat 12.9%, and geothermal energy at 5.8%. Due to the diversity of the Honduran landscape, the potential for wind development varies considerably. A 100 MW wind project was built in 2012.

Can Honduras generate electricity based on hydropower?

In Honduras, there is a large potential for electricity generation based on hydropower. In 2003 then President Ricardo Maduro put in place a Special Commission for the Development of Hydroelectric Projects. There are 16 new hydro projects that are expected to be commissioned before 2011, with an overall capacity of 206.5 MW.

Does Honduras have solar power?

Honduras has a large potential for solar photovoltaic generation. In fact, it is a practical solution for servicing energy-isolated rural communities. In 2007, there were about 5,000 individual Solar Home Systems, with an average size between 30 Wp and 50 Wp, which makes up for a total capacity of approximately 15 to 25 kW of power.

How many hydro power plants are there in Honduras?

There has been an intensive use of small- and medium-scale hydro energy, with 14 out of 16existing hydro plants with capacity below 30 MW. Two large plants (El Cajón Dam (Honduras) and Rio Lindo) account, however, for more than 70% of the total capacity. In Honduras, there is a large potential for electricity generation based on hydropower.

How many geothermal projects are there in Honduras?

The threeplanned geothermal projects in Honduras add up to 85.5 MW of installed capacity. The largest of them is called Platanares, in the Department of Copan, which began operations in 2011 with an installed capacity of 40.5 MW and a generation of 354.8 GWh per year.

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The energy sector in Honduras has a history of inefficiency. Financial and energy losses have festered for decades. Various reforms and interventions (often supported by external agents, like this World Bank project) ...

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