

## Guatemala Energy Storage Power Production Company

#### What is Guatemala's energy source?

This page is part of Global Energy Monitor 's Latin America Energy Portal. In 2018, Guatemala derived 57.43% of its total energy supply from biofuelsand waste, followed by oil (29.54%), coal (7.68%), hydro (3.22%), and other renewables such as wind and solar (2.12%).

### How much electricity does Guatemala have?

As of 2020, Guatemala had 4110 MWof installed electrical capacity, based primarily on hydro power (38.38%), fossil fuels (30.36%), and biomass (25.20%). Other renewable sources represented a much smaller percentage of capacity, including wind (2.61%), solar (2.25%) and geothermal energy (1.20%).

#### How is electricity regulated in Guatemala?

Guatemala's electricity industry is regulated by the General Electricity Act(Ley General de Electricidad) and the CNEE (Comisión Nacional de Energía Eléctrica). The DGH (General Direction of Hydrocarbons) regulates the hydrocarbon sub-sector.

#### Does Guatemala produce natural gas?

The country produces 1,162bbl/day of refined petroleum products. Guatemala does not produce any natural gas. Guatemala consumed 89,000 bbl/day as of 2016 of refined petroleum products. Oil and gas is imported primarily from the United States and Mexico.



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