

A BRIGHT FUTURE

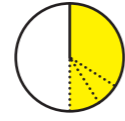
Renewable energy in Mexico



Mexico has an enormous capacity to generate electricity from renewable sources. In 2013, the country's installed capacity to produce energy upon renewable sources was **14,891 megawatts (MW)**.



That is almost **one quarter** of the country's installed capacity to generate electricity.



It is expected that by **2024, 35%** of the electricity generated in the country will come from clean technologies. **By 2035** that figure will be **40%** and **50%** by 2050.



The regions with the greater potential for wind energy in Mexico are the Isthmus of Tehuantepec (Oaxaca), the Gulf of Mexico, la Rumorosa (Baja California) and the Yucatán Peninsula.



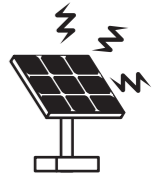
Average daily **solar radiation** during the year in Mexico is **5.5 kilowatt-hour per square meter (kWh/m²)**, but in some regions it may exceed 8.5 kWh/m².



Mexico is part of the "Sun belt", which means it is among the five most suitable countries for the development of photovoltaic projects.



Mexico has the **potential** to generate **6,500,000 GWh** per year from solar energy. That is equivalent to approximately 27.6 times the country's total consumption of electricity in 2013.



Mexico has the largest manufacturing base of photovoltaic panels in Latin America, with a **production capacity** of over **737 MW per year**.

HOW MUCH RENEWABLE ENERGY DOES MEXICO GENERATE?

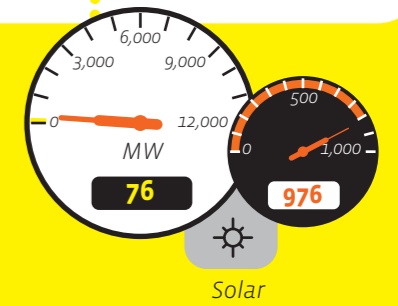
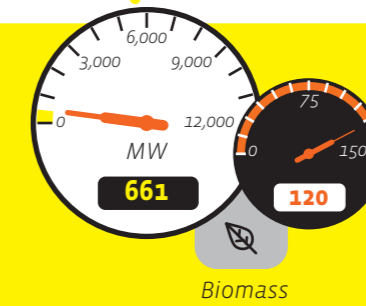
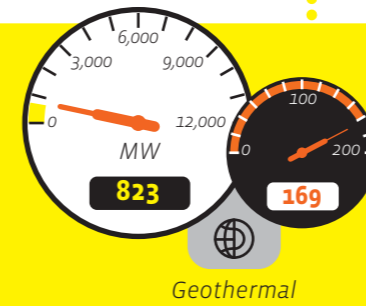
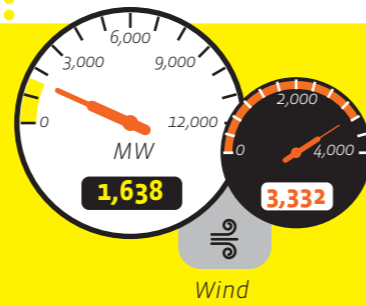
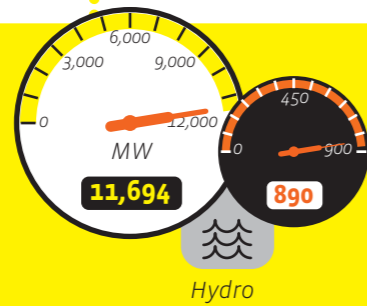
MW, 2013



Installed capacity



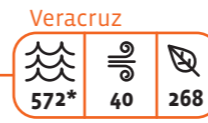
Capacity under construction



WHERE IS RENEWABLE ENERGY PRODUCED IN MEXICO?

Main states with installed capacity in 2013

Stations in operation and under construction, MW

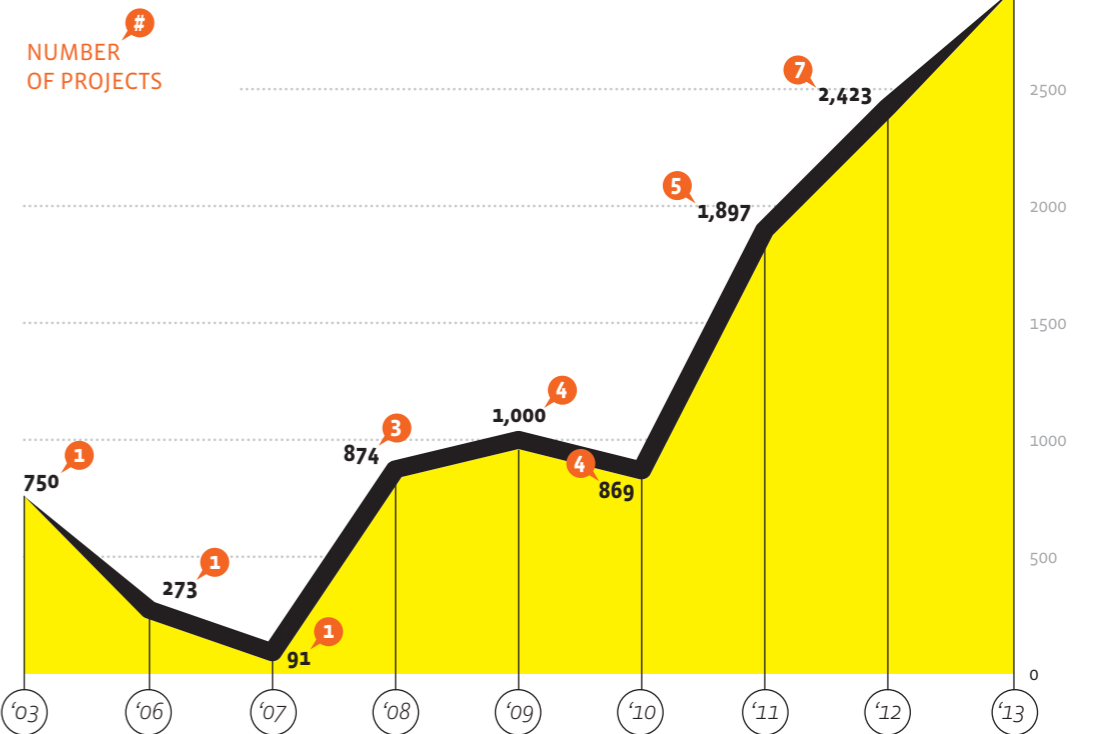


*Only includes hydroelectric plants with installed capacity of 30 MW or less.

A GROWING BUSINESS

Investment in renewable energy projects in Mexico

(million USD, estimated upon investment announcements)



Sources: Federal Electricity Commission (CFE) / Energy Regulatory Commission (CRE) / FDI Markets.