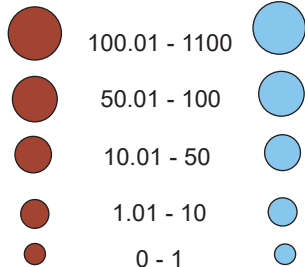


World Energy Use 2016 (million kWh)

Non-Renewables (Fossil fuels, Nuclear) **Renewables** (Hydroelectric, Solar, Wind, Biofuels)



2. However, when you factor in energy per capita, the U.S. uses 20% of the world's total petroleum production to sustain only 312 million people, while China uses 11.2% to sustain 1.3 billion people!

1. Technically, China uses the most amount of non-renewable energy in total.

3. In contrast, Switzerland leads the world in clean energy using hydropower for 56% of their electricity use!

How Clean Is Your Energy?

A majority of the world still uses non-renewable energy sources such as fossil fuels like coal, oil, and gas, while few other countries also use nuclear power as part of their energy source. Both of these resources lead to harmful effects on the earth by increasing greenhouse gases and air pollution as well as creating radioactive waste incredibly toxic to living organisms that must be monitored for years after its use.

Luckily, the global aim for cleaning our energy use and maintaining global temperatures have been on the rise in recent years with more clean energy sources implemented such as hydroelectric, biofuels, wind, and solar. Countries like Brazil, Norway, and Germany have made major influential strides to employ sustainable ways to power their country.

This map represents the proportion of energy consumption between renewable sources and non-renewable sources of each country. With increased awareness and a political push for more sustainable practices, we could have a future where renewable resources become our world's main energy source.

