



Global Fossil Fuel Energy Dashboard (1990-2020)

This dashboard explores key energy and emission trends from 1990-2020. It highlights the world's top CO2 emitters, tracks renewable energy growth by region, and compares energy efficiency and production balance across countries. The goal is to reveal patterns in energy use and support data-driven energy policy decisions.



country

Canada

Chile

China

Colombia

Czechia

Year

2009

2010

2011

2012

2013

Region

Africa

Arab States

Asia & Pacific

Europe

Middle east

North America



TOTAL ENERGY PRODUCED

154,603 Mtoe



TOTAL ENERGY CONSUMED

174,554 Mtoe



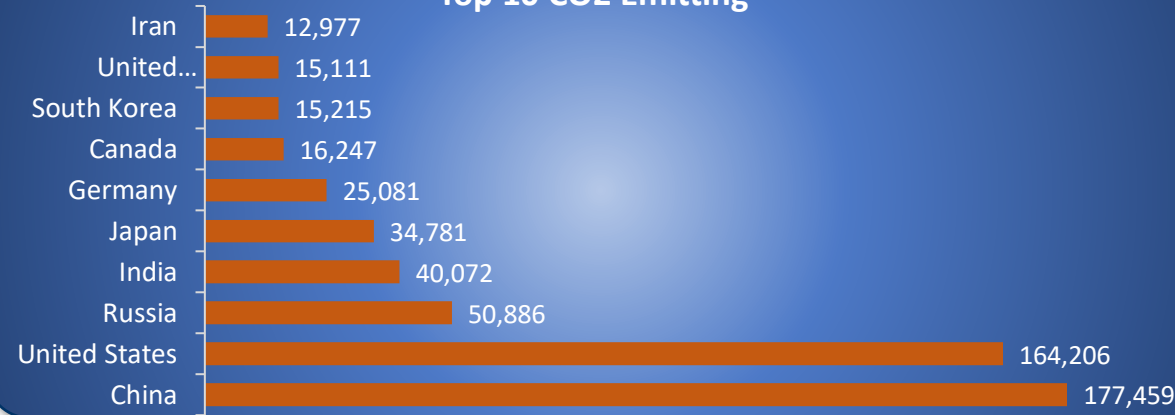
TOP CO2 EMITTER

China

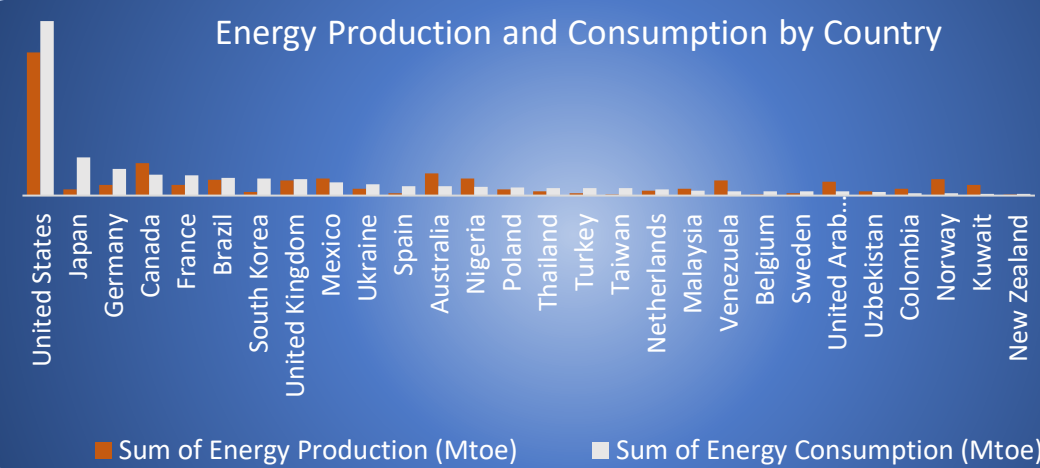
MOST EFFICIENT REGION

Europe

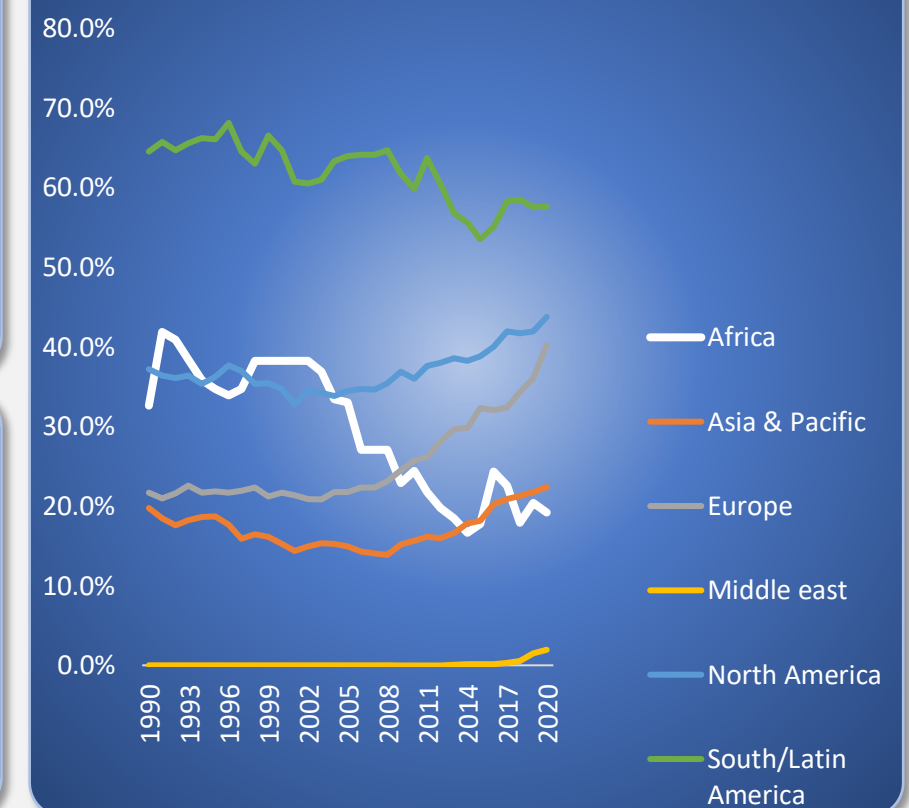
Top 10 CO2 Emitting



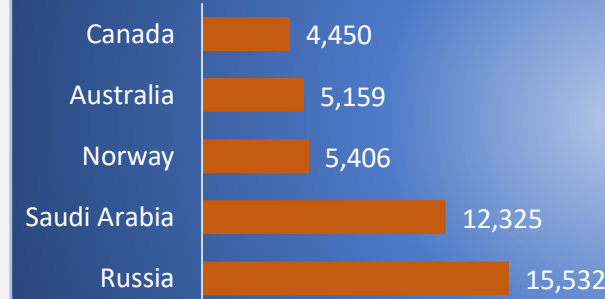
Energy Production and Consumption by Country



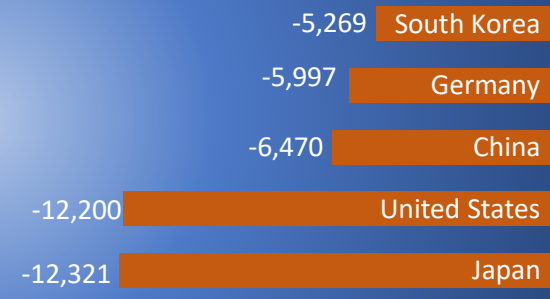
Renewable Shares by Region Over Time



Top 5 Net Energy Surplus Countries



Top 5 Net Energy Deficit Countries



Average Energy Efficiency by Region

