

GLOBAL ENERGY RENEWABLE TRENDS

Total Renewable Energy
Production (GWh)

121.86M

Total Installed Capacity
(MW)

62.21M

Total Global Investment
in Renewables (USD)

\$12.39T

Total CO2 Emissions
(Metric Tons)

1.23bn

Energy Type

All

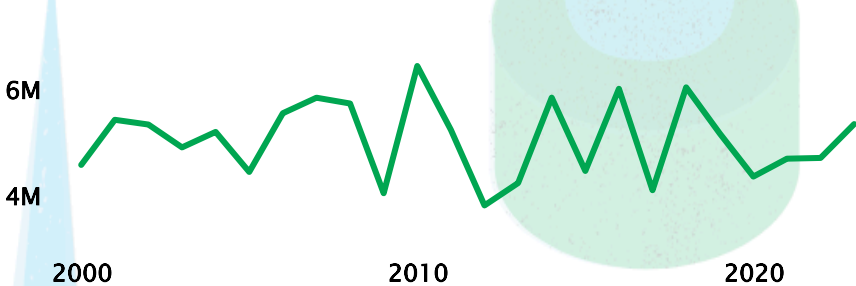
Country

All

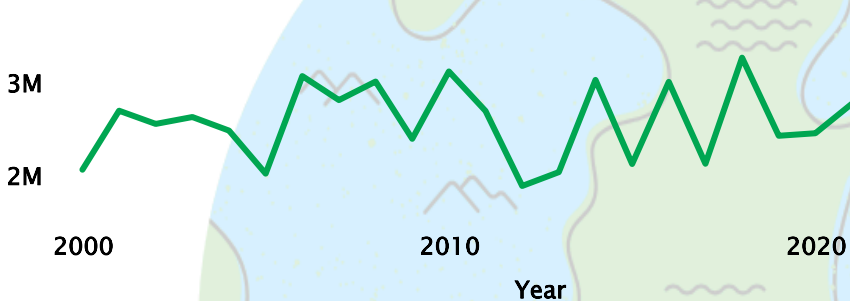
Year

All

Global Renewable Energy Production Trends



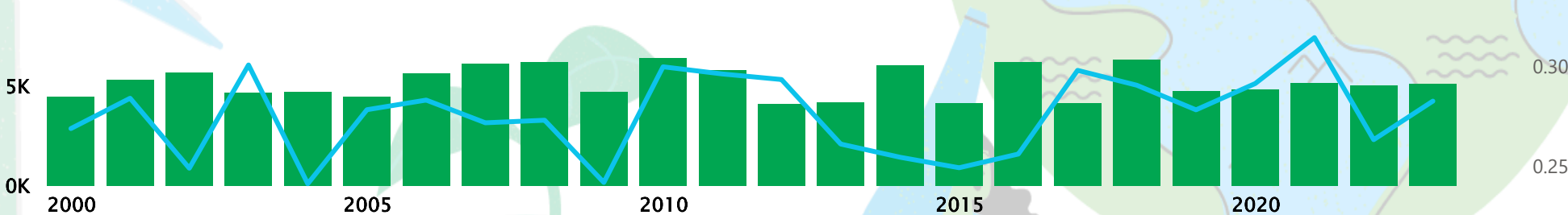
Installed Renewable Capacity Over The Years



Renewable Energy vs. Electricity Prices

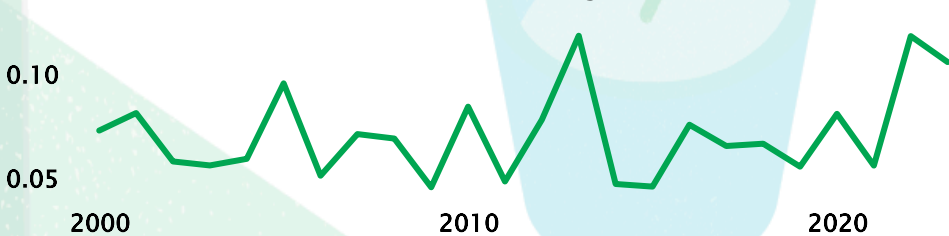
To check if higher renewable energy adoption leads to lower electricity costs.

Sum of Proportion of Energy from Renewables Median of Electricity Prices

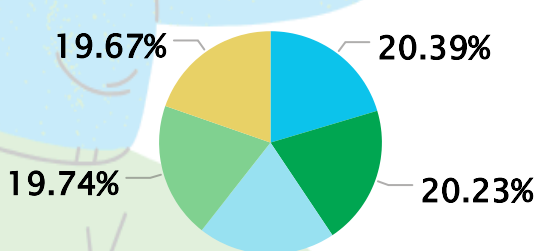


Capacity Factor (%) Trend Over Time

Improvement Of Efficiency Of Renewable Energy Over the Years



Energy Source Breakdown



Energy Type

Biomass

Geothermal

Wind

Solar