Dataset Links

## **A review of socio-technical energy transition (STET) models:**

<https://toolbox.google.com/datasetsearch/search?query=A%20review%20of%20socio-technical%20energy%20transition%20(STET)%20models&docid=uyTyIBJZcon2W0A5AAAAAA%3D%3D>

# **Electricity production from renewable sources, excluding hydroelectric (kWh):**

Data available for all countries from 1960-2015

<https://data.worldbank.org/indicator/EG.ELC.RNWX.KH?end=2015&start=2015&view=map&year=2015&year_low_desc=false>

# **Renewable energy consumption (% of total final energy consumption):**

Consumption data available for all countries from 1990-2015

<https://data.worldbank.org/indicator/EG.FEC.RNEW.ZS?view=map&year=2015>

## **IEA World Energy Statistics and Balances**

he database contains statistics on energy as well as the energy balances of OECD and non-OECD countries

## <https://stats.oecd.org/viewhtml.aspx?datasetcode=WBIG_2018&lang=en> It has data on R&D indicators and budget, but I don't really have a clue its good

**Climate Change laws of the world**

<http://www.lse.ac.uk/GranthamInstitute/climate-change-laws-of-the-world/>

Different categories, including energy supply energy demand

You can choose region, category, year…

**TPI tool**

<http://www.lse.ac.uk/GranthamInstitute/tpi/the-toolkit/>

assesses companies on two dimensions based on publicly available information: management Quality (the quality of companies’ management of their greenhouse gas emissions and of risks and opportunities related to the low-carbon transition) and Carbon Performance (how companies’ carbon performance now and in the future might compare to the international targets and national pledges made as part of the Paris Agreement).

Filter by sector, company

Examples of data points: climate change policy, financial costs of climate change risks, energy reduction targets, short and long-term emissions reductions targets, remuneration for senior executives

<http://www.lse.ac.uk/GranthamInstitute/tpi/methodology/date-background/>

4,100 companies.

**Eurostat, energy taxes**

[**https://ec.europa.eu/eurostat/web/products-datasets/product?code=t2020\_rt300**](https://ec.europa.eu/eurostat/web/products-datasets/product?code=t2020_rt300)

[**https://ec.europa.eu/taxation\_customs/business/economic-analysis-taxation/data-taxation\_en**](https://ec.europa.eu/taxation_customs/business/economic-analysis-taxation/data-taxation_en)

By country, different indicators...

European Commission Statistical pocketbook

Production, consumption, societal data

Made by the EC, the International energy agency, the european environment agency

[**https://ec.europa.eu/energy/en/data/energy-statistical-pocketbook**](https://ec.europa.eu/energy/en/data/energy-statistical-pocketbook)

European Commission webtool for Union Energy Index

<https://ec.europa.eu/energy/en/atico_countrysheets/datamapper?indicator=RIC1>