



Key indicators of French economic attractiveness

ECOLOGICAL TRANSITION & GREEN GROWTH





FRANCE ON THE PATH TO ENERGY TRANSITION

62,



The share of nuclear energy in electricity generated in 2022 (IEA, 2024)

Nuclear energy producer in Europe
(Connaissance des Énergies, 2024)

European electricity
exporter in 2023
(S&P Global Commodity Insights, 2023)

88



Electricity generated from decarbonized means of production in 2022

(IEA, 2024)

4th



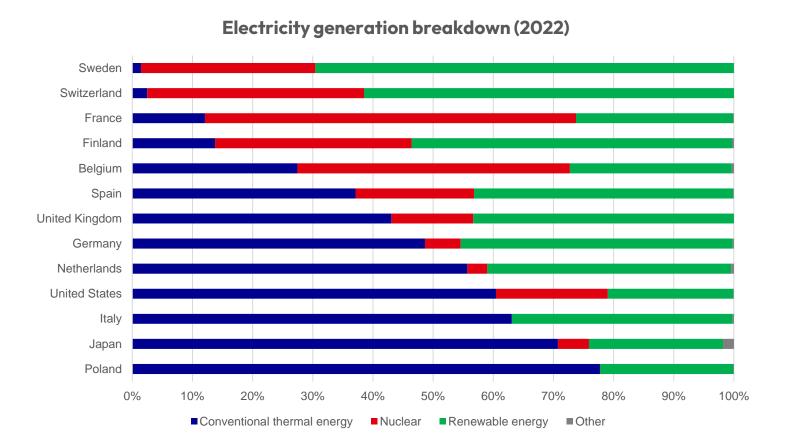
European employer in renewable energies in 2022 (IRENA, 2024)

5th



Country in terms of support for the energy transition, according to the World Economic Forum (WEF, 2024)

Nuclear power at the heart of French electricity generation



62%

The share of nuclear power in French electricity generation in 2022.

#1

European nuclear power plant provider and the second highest number in the world after the United States.

88%

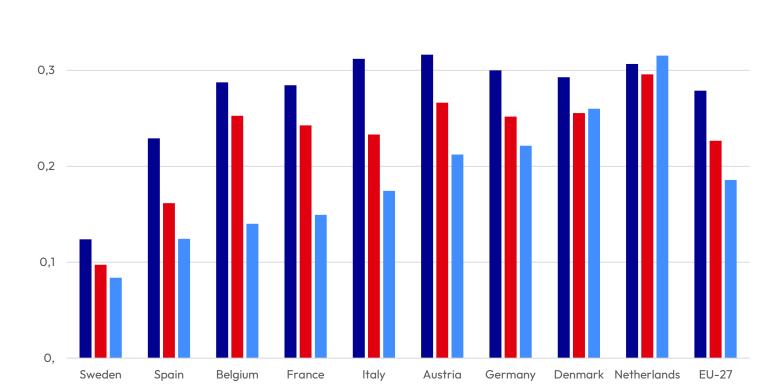
Share of electricity generated that came from decarbonized means of production in 2022.

Competitive electricity rates

Electricity rates (H2, 2023)

Non-residential consumers, by level of consumption

Rate inc. VAT (€/KWh)



■ 2,000 MWh to 19,999 MWh

■ 70,000 MWh to 149,999 MWh

In France, electricity rates for large consumers are lower than the European Union average.

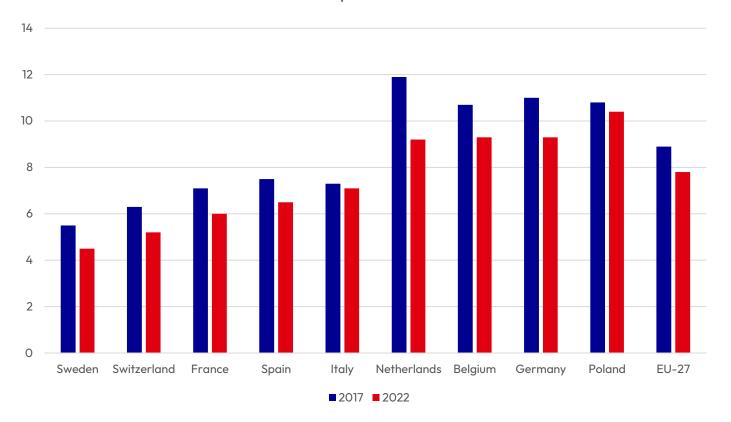
0,4

■ 20 MWh to 499 MWh

Reducing the environmental impact

Greenhouse gas emissions*

Tonnes per inhabitant



6

The number of tonnes of greenhouse gases emitted per inhabitant in 2022 (PPP). One of the best environmental performances in Europe.

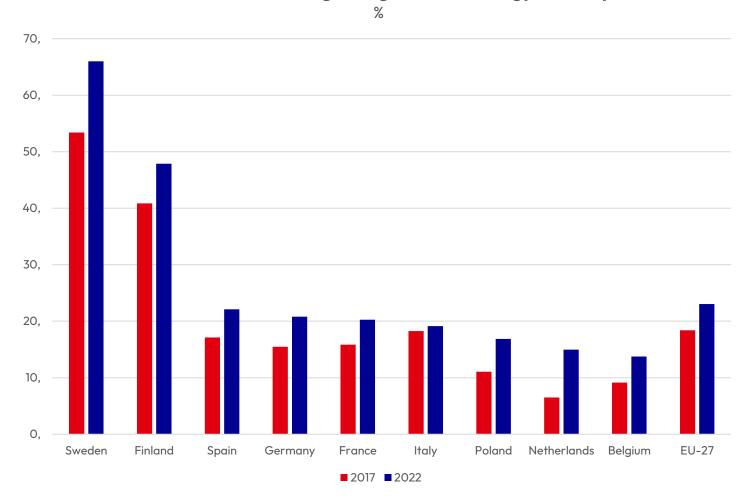
-15.5%

Changes in the level of tonnes of greenhouse gases emitted per inhabitant in France between 2017 and 2022.

*Greenhouse gases (CO_2 , N_2O in CO_2 equivalent, CO_2 equiva

Renewable energy accounts for more than 20% of the energy mix

Share of renewable energies in gross final energy consumption



20.3%

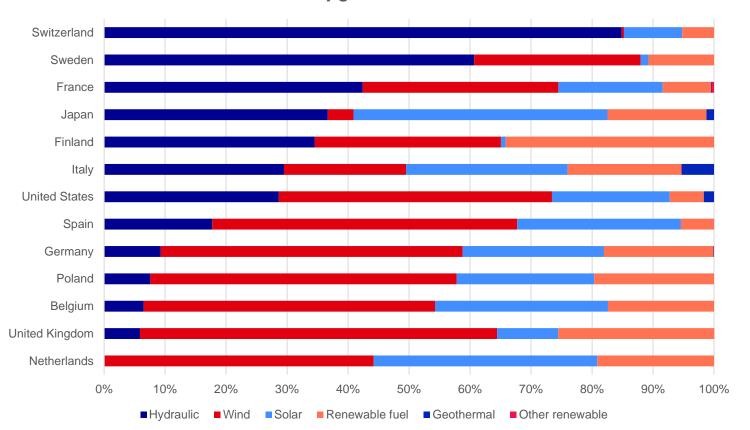
The share of renewable energies in the French energy mix in 2022, targeting 33% in 2030.

+4.4% points

The increase, in percentage points, in the share of renewable energy in France between 2017 and 2022.

Opportunities to be seized in solar and wind power

Renewable electricity generation breakdown (2022)



42%

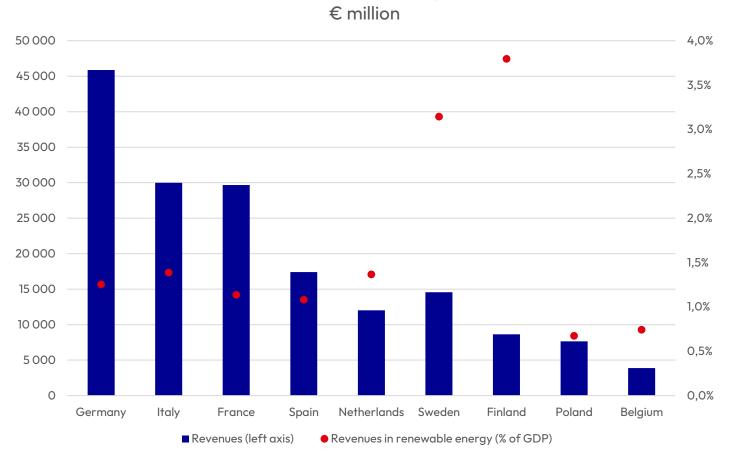
The share of hydraulic power in the generation of electricity from renewable sources in 2022, ahead of wind power (32%) and solar power (17%).

+15% points and +12% points

The respective growth, in percentage points, of the share of wind and solar power in the renewable energy mix between 2012 and 2022.

Green growth, providing opportunities and jobs





14%

The share in 2022 of revenues in the European Union from renewable energies generated in France.

4th

France's position at European level in 2022, in terms of jobs in renewable energies (150,026 jobs).

ECOLOGY AT THE HEART OF THE "FRANCE GREEN NATION" PLAN

41 million tonnes of CO₂



The reduction in the carbon footprint thanks to the measures of the Green Industry Act by 2030.

(French government, 2023)

€8 billion 🗞

The annual amount of aid for energy renovation until 2050.

(Economic Analysis Council, 2024)

€54 billion

Investments as part of the "France 2030" plan, 50% of which will be devoted to decarbonizing the economy.

(French government, 2023)

50%



reduction in greenhouse gas emissions for the 50 most polluting sites by 2032, which represent 55% of all industrial emissions.

(French Ministry for the Economy, Finance and Industrial and Digital Sovereignty, 2023)

12 million



of people made aware of the jobs of the future within the framework of "France 2030".

(SGI, 2023)

€23 billion





(French Ministry for the Economy, Finance and Industrial and Digital Sovereignty, 2024)

METHODOLOGY AND GUIDE TO USE

Methodology: The "Key indicators of French economic attractiveness" series aims to compare and evaluate how France is ranked in the world and in Europe, through a series of indicators on a targeted theme. This presentation focuses on the theme: ecological transition and green growth.

❖ Guide to use: Each slide offers the possibility of customizing the countries highlighted in the charts. By selecting the "Chart creation" tab, then "Select data", you will have the ability to include or exclude the countries of your choice, depending on the available data.