

## ContainerPower Energy Solutions

# French foreign trade energy storage power supply



## Overview

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Does France have a green energy strategy?

Green energy is a centerpiece of the country's "France Relance" economic recovery efforts. France's multiannual energy strategy (PPE) released in April 2020 codified the government's plan to reduce nuclear in the energy mix for electricity production from over 70 percent to 50 percent by 2035 and increase the role of renewables.

How many energy suppliers are there in France?

The National Energy Mediator reports that there are thirty suppliers that share the global energy market, with the French market dominated by three major players: EDF - {Electricite de France}, Electricity supplier/nuclear Engie - Natural gas supplier, LNG Total Energies - Mixed including fuel & gasoline.

How is France sourcing its energy?

France imports most of its fossil fuels and has extensively diversified its geographic sourcing. With less greenhouse effects, electricity and gas have progressively replaced oil and coal use in the main industrial sectors, although oil-based products are still the norm in the transportation sector.

Why should France invest in nuclear energy?

Nuclear energy will play a critical role in France's efforts to achieve its strategic priorities to reducing CO2 emissions, secure supply chains, grow business competitiveness, preserve household purchasing power, maintain skilled industrial jobs, and develop technological expertise in this field.

How much wind power does France have?

Total French onshore wind power amounted to 17,932 MW (Megawatt). A total of 323 MW has been connected since the beginning of 2020 and continues. Since then, wind power production has amounted to approximately 39 685 GWh, representing almost 9 percent of national electrical consumption.

What is the future of smart grids in France?

The French smart grids market is anticipated to boom in the coming years. Smart grids are electrical networks that use new technologies to optimize the distribution and consumption of energy. According to the Think Smart grids association, the sector today represents some 15,000 direct jobs in France.

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