

Distributed solar power generation system in Lyon France





Overview

What is solar power generation in France?

This graph provides an annual and monthly overview of solar power generation in France. The evolution of solar photovoltaic generation is an important parameter in the energy transition, as it is a renewable and low-carbon energy. In 2022, solar power generation rose sharply on the back of expanded capacity and good sunlight.

Does France have a solar energy sector?

The exponential growth of the solar photovoltaic energy sector in France has never stopped since its inception in the early 2000s. In 2023, the PV energy capacity in France amounted to approximately 20.5 gigawatts, making France the fifth European country for cumulative PV capacity that year.

How much solar power does France have in 2023?

In 2023, the PV energy capacity in France amounted to approximately 20.5 gigawatts, making France the fifth European country for cumulative PV capacity that year. Despite this high ranking, solar PV power generation was still behind hydropower and wind renewable energy production.

Which company has the biggest solar portfolio in France?

ENGIE has the biggest solar portfolio in France (more than 5% of the French photovoltaic installations in peak power) and has a comprehensive offer on all market segments, from residential to public and private development of utility scale ground-based systems.



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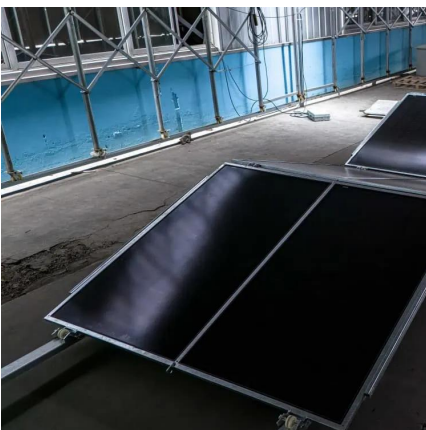
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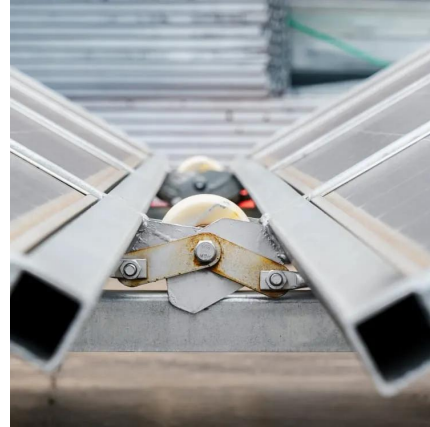
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