

Is solar power a viable option in Norway?

Norwegian hydropower is currently so cheap that power companies do not consider it attractive to build solar power plants in Norway. In recent years, however, companies have started selling or leasing solar systems to private customers and businesses in Norway. Despite the low energy prices, solar power is growing rapidly in Norway.

Will Norway have a solar power plant in 2022?

Norway's Norwegian Directorate of Water Resources and Energy (NVE) gave approval for its first solar power plant on December 5, 2022. Initially permitted on May 5, 2022, the Furuseth solar power plant will serve as a pilot for solar power plants in Norway, providing valuable experience and knowledge about solar power.

How does solar power work in Norway?

Solar power is only produced during the day, thus it must either be used immediately, stored or sold via the central electricity grid. In Norway, production of solar energy can offload the tapping of water reservoirs. Smart grids and digitization: Most Norwegian households will soon be equipped with smart meters.

Who makes solar cells in Norway?

In the early 1990s, Norwegian companies began developing cutting-edge solar cell technology. By the first decade of the 2000s, REC, a Norwegian company (now part of Reliance Industries Ltd.), had emerged as the world's largest producer of polycrystalline solar cells, operating the most advanced manufacturing facilities globally.

How will Norway achieve its emission reduction target?

To achieve its emission reduction target, Norway plans to strengthen its future renewable electricity generation mix, to be made primarily of hydro, wind, and solar power. Contrary to common belief, Norway's extreme northern latitude does not make it unsuitable for solar power production.

Why are new solar installations gaining popularity in Norway?

Due to the high cost of electricity, there is currently a strong demand for new solar installations. Between January 2023 and early June 2023, Norway added 101 MW of new solar PV capacity, bringing the country's total installed solar PV capacity to 459 MW as of June 2023.

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