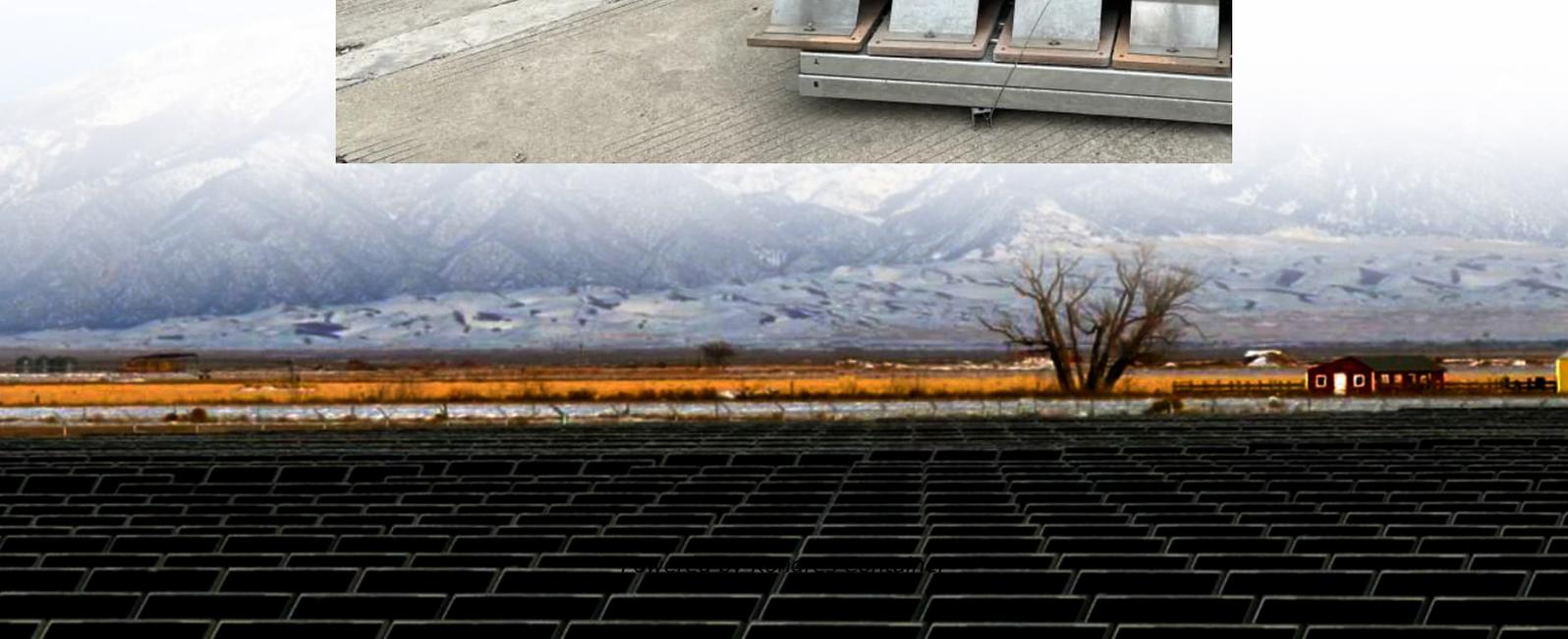


Kongres Container

Slovenia solar power generation and energy storage prices



Overview

How much will Slovenia spend on solar energy projects?

Data Protection Policy Slovenia has set aside €16 million (\$16.7 million) to support solar energy communities, requiring projects to include at least 100 kW of PV capacity, with or without storage. The program will run until 2027.

How many solar power plants are there in Slovenia?

In 2022, 12,698 solar power plants with a total capacity of 227.6 megawatts (MW) were connected to the grid in Slovenia and 18,034 solar power plants with a total capacity of 411.8 MW in 2023. In total, 49,092 solar power plants with a total capacity of 1,104.5 MW were in the system on 31 December 2023.

How much power does a photovoltaic system need in Slovenia?

The government and Slovenia's EU Cohesion Policy Program are co-financing the initiative, the ministry said in a statement. "The total nominal power of the installed photovoltaic modules must be at least 100 kW, with or without battery energy storage systems," the authorities said.

How much does electricity cost in Slovenia?

Slovenia, September 2022: The price of electricity is 0.295 U.S. Dollar per kWh for households and 0.186 U.S. Dollar for businesses which includes all components of the electricity bill such as the cost of power, distribution and taxes.

How to invest in the renewables sector in Slovenia?

Investment in the renewables sector has been dependent on the availability of financing mechanisms. The Slovenian Energy Agency is the competent authority for tenders for the feed-in support scheme. Power plant operators, awarded by public tender, may choose between guaranteed purchase and operating premium.

Where does Slovenia's electricity come from?

Approximately one-third of Slovenian electricity consumption is derived from two brown-coal and lignite fired power stations. These ageing power stations account for all of the domestically mined coal.

Slovenia solar power generation and energy storage prices

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://drugiswiatowykongrespolakow.pl>