

Where can I find a list of solar power plants in Slovenia?

Since 2007, the Slovenian Photovoltaic (PV) Portal has been providing information on solar energy in the Slovenian language. It is the only place where you can find a list of all solar power plants in Slovenia in one place, find basic information on the individual building blocks of solar power plants and find out about new developments.

What is the potential of photovoltaic energy in Slovenia?

Slovenia offers great potential for exploiting photovoltaic energy due to evenly spread solar irradiation. The first photovoltaic power plant in Slovenia was set up in 2001. At the end of 2017, 4,231 photovoltaic power plants had been installed in Slovenia with a total power of 267 MW.

How do I get a loan for a photovoltaic power plant?

In order to manage the construction and installation costs of the photovoltaic power plant, investors may apply for favourable loans or grants from the Eco Fund, the Slovenian Environmental Public Fund. Project loans for photovoltaic power plants are also available from commercial banks, usually under less favourable terms and conditions.

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Slovenia solar powered houses

Due to its favourable geographical location, Slovenia has a great potential for increasing its proportion of solar energy used. In 2020, a total of 11,990 solar power plants with a total electrical capacity of 371.6 MW were installed.

The first photovoltaic power plant in Slovenia was set up in 2001. At the end of 2017, 4,231 photovoltaic power plants had been installed in Slovenia with a total power of 267 MW. Parliament and Government are in the process of adopting or have already adopted several amendments to the energy legislation related to renewable energy.

About 60% of Slovenia's houses have the potential to be renovated so that they use almost zero-energy; and with an additional solar power plant, these houses can become almost self-sufficient, according to Marko Umberger of the Municipality of Ljubljana (Slovenia).

Where and which source of electricity to select to incur as little costs as possible in the long term, while also protecting the environment? Opt for electricity from your home roof that the sun provides. We construct your turn-key home solar power plant and provide you with exceptional repayment options to finance this construction.

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The power plant will supply electricity to 16 homes in nearby blocks of flats, the school, Hrastnik town hall and swimming pool, a shop and premises of two companies. The energy community involves 17 individuals, two companies, the municipality and two municipal institutions, all of which are owners of the solar plant and its consumers.

Hydropower plant operator Hidroelektrarne na spodnji Savi (HESS) has officially opened Slovenia's biggest solar power plant, with an installed capacity of 6 MW. Together with the Brezice hydropower plant, it makes a hybrid system. At the same time, Brezice's water reservoir will provide energy storage.