

Are solar panels a good investment in Estonia?

Solar panels are a great possibility for investment, which ensures a steady future for decades. Is there really enough sun in Estonia? Solar energy is the only renewable, free of charge and inexhaustible form of energy. Every day more sunshine reaches the earth that we take advantage of.

What to do with solar energy in Estonia?

We have prepared an exciting tour - go on a ride on the wind turbine nacelle or take a walk at the solar park, the annual electricity output of which is equivalent to the average annual consumption of 300 Estonian homes. We produce renewable solar energy in Estonia and Poland. We own 38 solar parks with a total capacity of 30 MW.

How many solar panels are installed at Estonia dairy farm?

We built a solar power plant on the roof of Estonia Dairy Farm in Järva County, where we installed 644 solar panels. Over the years, we have vigorously expanded our solar energy production. The parks are located in 38 locations. More than 100 000 solar panels in total are located in our solar parks. The parks are located in 38 locations.

Can solar panels be installed on a flat roof in Estonia?

In Estonia, most solar panel installations are installed on pitched roofs. Ideally, the panels should be installed at a 41 degree angle on the south side of the building. If they are installed to the north, the panels will not generate electricity. Alternatively, flat roofs may also be installed with solar panels.

Why do solar parks generate the most electricity in Estonia?

In Estonia, solar parks usually generate the most electricity in May, as the days are quite long and the temperature is lower than in June-July. Lower temperatures help increase efficiency. It is also possible to generate energy in cloudy weather, because solar radiation reaches the solar panels through the clouds as well.

How much solar power does Estonia have per capita?

Regarding solar power per capita, Estonia has emerged as one of the new leaders. The country is ranked 6th among 27 EU members, with 596 Watt per capita in 2022, jumping from 405 in 2021. With accelerated growth in recent years, it has the potential to reach an even higher mark soon.

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The main activity of the company is the sale and installation of solar panels. Company MySolar has been offering solar systems and project work for homeowners all over Estonia since 2015. The company is the sole representative of Italian and German panel brands in Estonia.

The construction of the solar plant will not incur any costs or administration obligations for the customer. Eesti Gaas will carry out the whole investment and installation and will later remain the owner of the production unit in order to maintain the solar panels.

Solar energy is the only renewable, free of charge and inexhaustible form of energy. Every day more sunshine reaches the earth that we take advantage of. This is exactly the reason why choosing solar energy will be the best possible choice.

