

Is solar energy on the verge of a major expansion in Russia?

Vadim Braidov /TASS Solar energy in Russia might be on the verge of a major expansion, thanks to a government support program for renewable energy sources, industry experts told The Moscow Times. Russia, the world's fourth-largest emitter of greenhouse gases, has historically relied on its vast oil and gas reserves to bolster its economy.

Does Russia have enough solar energy?

There is no sun there!' Well, our data tells us differently." Moscow-based renewables company Unigreen Energy, which has received a government guarantee that it will be paid extra for the power it adds to local grids, said Russia has more than enough insolation-- solar radiation hitting an object -- to produce solar energy.

Is solar energy a good investment in Russia?

Even though demand for solar energy in Russia is low, the Moscow-based company, Hevel, is producing solar modules with an energy conversion efficiency of 22 percent, which is the world's highest. In addition to Hevel, only two other companies in the world produce solar equipment with similar efficiency: Panasonic (Japan), and Sun Power (U.S.).

What is Russia's largest solar energy company?

With a capacity of 20 MW, it will power about 4,000 homes and will be launched in September. The Hevel Group ("hevel" means "sun" in the Chuvash language) is Russia's largest solar energy company, and was founded in 2009 by Renova and Rosnano, which have a 51-percent and 49-percent stake, respectively.

How many solar power plants are there in Russia?

Kosh-Agachskaya solar power plant in the Republic of Altai was opened in 2014. In 2014, Russia opened its first solar power plant, and the country has 12 today. Soon the 13th will be launched. These are power plants that are part of the national unified energy system.

Could a hybrid solar-diesel power station help Russia's Arctic settlements?

"Most Russian regions have high insolation -- above 1,000 -- the level required to generate energy," the company said in a statement. Both Unigreen and HEVEL experts said Russia's many Arctic settlements could benefit from hybrid solar-diesel power stations that would cut costs and solve supply chain and shortage problems.

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Solar energy has attracted the attention of science and the public in the last few decades. Solar energy is an immediately usable, clean and renewable resource, which is a huge advantage over fossil fuels, so more and more work is being done on systems that convert solar into electricity, both small-sized houses and large commercial solar panels give a big contribution to the ...

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