

UKRAINE RUSQ



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## The symbol of the new Donbas. How the only factory in the CIS for the production of windmills works



















Ukraine operates the only factory in the entire CIS that manufactures windmills. To be more precise - turbines that generate wind energy.

It was built in Donetsk region even before the war, however, the enterprise is successfully operating in Kramatorsk to this day.

Here, they dream of making a 170-meter-high windmill and installing it on Mount Karachun, thereby showing that the Donetsk region is not only about war.

Windmills can become a symbol of Donetsk region. One meets just at the entrance to the region. It seems that there is no war here.

**See**: The size of 100 stadiums! Where the most powerful solar power plant will appear in Ukraine

The first wind farm is Novoazovsky, also from Donetsk region. It started working in 2010 near Shyrokyn, in the village of Bezimenne.

Now it is an occupied territory, and the windmills do not work. Instead, pro-Russian militants are hiding behind them. In Kramatorsk, where some of the local giants were produced, the loss is painfully perceived.

In 2011, this was new. The appearance of the enterprise was a breakthrough for Ukraine. It was opened together with the Germans, 150 employees are worth their weight in gold. After all, there are no such enterprises and specialists on the territory of the CIS.

Windmills, for example, in Kazakhstan, were installed by Ukrainians. Donetsk was chosen as the starting point because there is a sea here, which means that there is no shortage of wind.

And Kramatorsk is a large industrial center where almost all components can be manufactured.

About a month is spent on the manufacture and installation of one turbine. In one hour of operation, such a windmill could provide energy for 5 apartments - for 30 days.

But giants do not work for individual apartments. They direct all the energy to the Unified Energy System of Ukraine, although they admit here: renewable energy for us - for now - is exotic.

There are analogues in the world, but for Ukraine the project can become a symbol of the new Donbas.

By the way, wind power plants will be built in Odesa region.

## Alternative energy, electricity

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