



# Serbia photovoltaic panel equipment manufacturer

Why is solar energy becoming an attractive prospect in Serbia?

There are several reasons why solar energy is becoming an attractive prospect in Serbia, and we'll be looking at some of them. Solar solutions or projects appeal massively in Serbia because they're durable. According to research, the average lifespan of a solar panel is 20-25 years, while that of the battery and inverter is a decade.

How does the Solar System affect the environment in Serbia?

Unlike fossil fuels, the major electricity source in Serbia, the solar system has no impact on the environment. Fossil fuel consumption emits carbon dioxide, which is a greenhouse gas, into the environment. This emission traps heat in the atmosphere and causes global warming. It doesn't end there.

How much electricity does Elektroprivreda Srbije produce a year?

The main utility company in the country, Elektroprivreda Srbije, has a total capacity of 7,662 megawatts that produces roughly 39 terawatt-hours of electricity annually. From this figure, a significant portion (4,390 MW) comes from its lignite thermal power plants, 336 MW from gas and liquid fuel power plants, and 2,936 MW from hydropower stations.

In a significant step forward for Serbia's green energy transition, Ecoprogetti has successfully delivered the first solar panel production line in Velika Plana, Serbia. This installation boasts a ...

Welcome to the heart of innovation in renewable energy--the first solar panel factory in Serbia. With a mission to enhance energy independence and environmental preservation, we at DoMi ...



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