



SolarTech Power Solutions

Estonian home solar system manufacturers



Overview

Why should you install solar panels in Estonia?

The energy productivity of solar panels installed in Estonia is equivalent to the southern countries, as Estonia's cooler climate increases the efficiency of solar panels. We offer our customers turnkey construction of a solar park, starting from the design to the connection point, the construction of substations.

What is Solarstone doing in Estonia?

Solarstone is reinforcing Estonia's commitment to sustainable energy solutions by opening Europe's largest solar roof factory to produce 14 times as many building-integrated solar roofs as Tesla in the U.S. The factory can assemble 13,000 integrated solar panels per month.

How much solar radiation does Estonia produce a year?

In Estonia, the amount of solar radiation is comparable to Central Europe; the average amount of radiation has an optimal slope and azimuth of 1100-1200 kWh/m², 85% of which falls between April and October. An optimally installed 1 kW PV plant produces 900 to 1000 kWh of energy per year.

Who makes Solarstone solar panels?

The new factory is backed by investments from Estonian-based companies Sunly and Biofuel. The Solarstone product goes beyond a standard rooftop solar panel. Their building-integrated photovoltaics (BIPV) serve a dual purpose as both a roofing material and an energy generator, turning sunlight into electricity.

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