
Prices for installing solar panels in Estonia

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.

How much does electricity cost in Estonia?

Estonia, June 2023: The price of electricity is 0.320 U.S. Dollar per kWh for households and 0.183 U.S. Dollar for businesses which includes all components of the electricity bill such as the cost of power, distribution and taxes.

Did Estonia introduce a new solar policy?

Yes, Estonia introduced a new policy for solar and renewables in June 2018. This policy led to the deployment of approximately 90 MW of solar power, bringing the cumulative capacity to around 107 MW by the end of 2018.

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.

About: Maximise annual solar PV output in Tallinn, Estonia, by tilting solar panels 49 degrees South. Tallinn, Estonia (latitude: 59.433, longitude: 24.7323) offers varying potential for solar ...

The given price with selected products is the basis for ordering work. The calculation of the price of electrical work is based on the assumption that the main switchboard is located in the same ...

SunContainer Innovations - Why should Estonian homeowners and businesses care about solar panel prices? Let's explore the economics, government incentives, and real-world examples ...

List of Estonian solar panel installers - showing companies in Estonia that undertake solar panel installation, including rooftop and standalone solar systems.

Government subsidies of up to 70% Installing solar panels in Estonia has become even more affordable thanks to government support programs. Altmer Energy helps private and corporate ...

Our team of certified experts ensures your solar installation is done right the first time, using only top-tier solar panels and equipment for maximum efficiency and longevity. With ...

Average 1.54 kWh/day in Autumn. Average 0.50 kWh/day in Winter. Average 3.97 kWh/day in Spring. To maximize your solar PV system's energy output in Tallinn, Estonia (Lat/Long ...

Solar park and complete construction solutions. - Smartecon 10 years of experience in the design and installation of solar panels and solar power plants.

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