

# How much does a solar power system cost in Latvia





## Overview

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Does Latvia have solar energy?

So far, however, the development of solar energy in the country has been rather limited. According to Latvia's grid-operator Sadales tīkls AS, which is a subsidiary of Latvenergo, there was just 1.3 MW of renewable energy power installed under net metering at the end of 2016.

How much electricity does Latvia use per year?

of electric energy per year. Per capita this is an average of 3,559 kWh. Latvia can partly be self-sufficient with domestically produced energy. The total production of all electric energy producing facilities is five bn kWh. That is 81 percent of the country's own usage.

Why are the Baltics deploying rooftop solar?

To date, the deployment of rooftop solar across the Baltics has been driven by government incentives including subsidies and net metering, bolstered by EU funding. The researchers say the Baltics have seen a significant surge in solar energy in recent years as the region works to reduce its longstanding energy dependence on Russia.

Is the Baltic region a good place to invest in solar?

The Baltic region's solar potential totals around 40 GW and is projected to draw €150 billion in investment opportunities by 2050, the research paper adds. To date, the deployment of rooftop solar across the Baltics has been driven by government incentives including subsidies and net metering, bolstered by EU funding.



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### **Solar Energy**

The solar energy market has grown significantly in recent years, driven by technological advances and declining costs. It is expected to continue its growth trajectory as countries and companies



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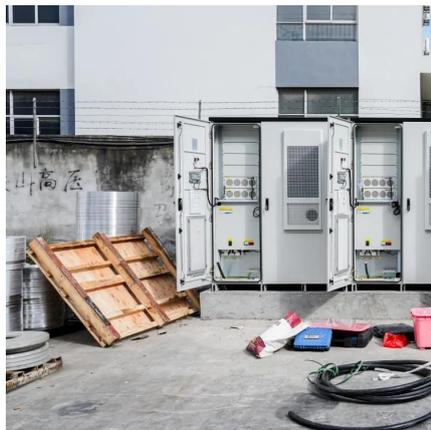




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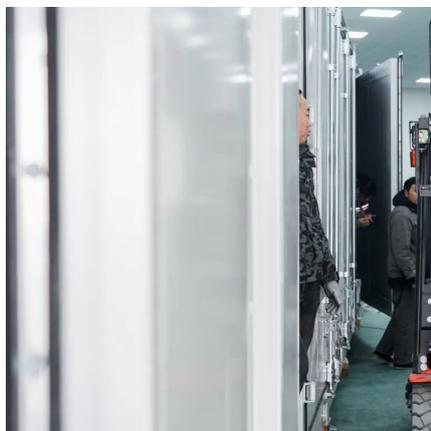
In our climate, one square meter of surface receives an average of 1200 kWh per year from the sun. The duration of direct sunlight in Latvia exceeds 1800 hours. The new type ...

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