

# How much solar modules are exported from Helsinki





## Overview

---

How much solar power does Finland produce a year?

Seasonal solar PV output for Latitude: 60.1719, Longitude: 24.9347 (Helsinki, Finland), based on our analysis of 8760 hourly intervals of solar and meteorological data (one whole year) retrieved for that set of coordinates/location from NASA POWER (The Prediction of Worldwide Energy Resources) API: Average 5.72kWh/day in Summer.

What Statistics does the Finnish energy publish?

The Finnish Energy publishes monthly statistics on electricity, which contains preliminary information on the acquisition and use of electricity for the current year. Monthly statistics also include data on fuels and CO<sub>2</sub>-emissions from power generation and the summary of electricity production, imports and exports at both monthly and weekly levels.

How many solar PV locations are there in Finland?

So far, we have conducted calculations to evaluate the solar photovoltaic (PV) potential in 49 locations across Finland. This analysis provides insights into each city/location's potential for harnessing solar energy through PV installations. Link: [Solar PV potential in Finland by location](#).

Where is solar energy produced in Finland?

In Helsinki, Uusimaa, Finland (latitude: 60.1719, longitude: 24.9347), solar energy production varies significantly across different seasons. During the summer months, an average of 5.72 kWh per day per kW of installed solar can be generated, making it a suitable time for harnessing solar power.



## How much solar modules are exported from Helsinki

---

Export value of solar PV modules by country ...

Nov 28, 2025 · In 2024, the export value of solar photovoltaic modules worldwide stood at approximately \*\*\*\* billion U.S.

---

Energy supply and consumption , Statistics Finland

The statistics on energy supply and consumption describe total energy consumption, production and total consumption of electricity, and imports and exports of energy. The data are collected ...

---

Export value of solar PV modules by country 2024, Statista

Nov 28, 2025 · In 2024, the export value of solar photovoltaic modules worldwide stood at approximately \*\*\*\* billion U.S.

---

Solar Factory Logistics in Finland: A Strategic Guide

Sep 26, 2025 · Planning a solar factory in Finland? This guide covers key logistics, from sourcing materials via Baltic ports to efficiently serving the European solar market.

---

Monthly Electricity Statistics

Nov 19, 2025 · Monthly Electricity Statistics StatisticsThe Finnish Energy publishes monthly statistics on electricity, which contains preliminary information on the acquisition and use of ...

---

Solar PV Analysis of Helsinki, Finland

Aug 6, 2022 · Seasonal solar PV output for Latitude: 60.1719, Longitude: 24.9347 (Helsinki, Finland), based on our analysis of 8760 hourly ...

---

Monthly Electricity Statistics

Nov 19, 2025 · Monthly Electricity Statistics StatisticsThe Finnish Energy publishes monthly statistics on electricity, which contains preliminary ...

---

Finland Solar Power Market Outlook to 2030

Nov 5, 2025 · The Finland solar power market is set to grow significantly, with installed capacity projected to reach 9.04 GW by 2030, up from 1 GW in 2023. This expansion is fueled by ...

---

Solar PV Analysis of Helsinki, Finland

Aug 6, 2022 · Seasonal solar PV output for Latitude: 60.1719, Longitude: 24.9347 (Helsinki, Finland), based on our analysis of 8760 hourly intervals of solar and meteorological data (one ...

---

Solar panels go mainstream in Finland: both B2B and B2C

Dec 6, 2025 · Solar power systems have quickly become one of the main categories of products related to the green transition for Onninen, which is the market leader and biggest



importer of ...

---

Energy supply and consumption , Statistics ...

The statistics on energy supply and consumption describe total energy consumption, production and total consumption of electricity, and imports ...

---

Executive summary - Solar PV Global Supply ...

1 day ago · Solar PV Global Supply Chains - Analysis and key findings. A report by the International Energy Agency.

---

Finland Solar Panel Manufacturing Report , Market Analysis ...

Explore Finland solar panel manufacturing landscape through detailed market analysis, production statistics, and industry insights. Comprehensive data on capacity, costs, and growth.

---

Finland Solar Panel Manufacturing Report

Explore Finland solar panel manufacturing landscape through detailed market analysis, production statistics, and industry insights. ...

---

ENERGY PROFILE Finland

Indicators of renewable resource potential Solar PV: Solar resource potential has been divided into seven classes, each representing a range of annual PV output per unit of capacity ...

---

Executive summary - Solar PV Global Supply Chains

1 day ago · Solar PV Global Supply Chains - Analysis and key findings. A report by the International Energy Agency.

---

Solar panels go mainstream in Finland: both ...

Dec 6, 2025 · Solar power systems have quickly become one of the main categories of products related to the green transition for Onninen, which is ...

---

## Contact Us

---

For technical specifications, project proposals, or partnership inquiries, please visit:

<https://www.flightmasters.eu>

**Scan QR Code for More Information**



<https://www.flightmasters.eu>