



**Solar360 Mobile Energy**

# **Containerized solar power plant quotation in Finland 2025**





## Overview

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Read about solar power production, its costs and environmental effects and the project development of the solar power plant. Renewables Finland currently maintains three up-to-date lists and statistics that track the development of solar power in Finland.

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The list of solar power projects under construction The list of solar projects under planning, 1/2025 The project list can be ordered in excel format from Renewables Finland as an individual order (€ 790 + VAT) or as annual subscription (€ 1490 + VAT inc. 2 list per year) The list is free of charge.

By mid-2025, Finland's solar power capacity surpassed an impressive 251 MW, marking a significant milestone in the nation's renewable energy journey. The country's energy agency, Energiavirasto, has proactively planned to allocate €16.6 million in subsidies specifically targeting solar projects.

Following the successful conclusion of the first tender of the EU renewable energy financing mechanism (RENEWFM) on 27 September 2023, 8 solar PV projects with a total capacity of 282.77 MW were awarded funding to build their photovoltaic infrastructure in Finland. In the end, 7 projects made it.

The European Climate, Infrastructure and Environment Executive Agency (CINEA) has signed grant agreements with seven solar projects across Finland with a combined capacity of 212.99 MW. A total €27.5 million is being invested across the projects through the EU renewable energy financing mechanism.

The awarded projects will install a total of 445.65 MW of capacity expected to be commissioned by 2028. The European Commission has allocated EUR 52 million (\$58.7 million) through the EU Renewable Energy Financing Mechanism (RENEWFM) for nine projects in Finland and Estonia. The funding aims to.



The European Executive Agency for Climate, Infrastructure and the Environment (CINEA) has signed subsidy agreements with seven solar projects in Finland with a combined installed capacity of 212.99 MW. This important initiative signals the EU's continued investment in the renewable energy sector. Which solar power plant will be operational in April 2025?

The plant, supported with EUR 990,000 under RENEWFM, is expected to be operational in April 2025 and will produce approximately 7,2 GWh per year. Koirivaara Solar Park: a 30 MWp solar power plant in the municipality of Tohmajärvi, located in the North Karelia region. The project has been awarded with EUR 5.2 million under RENEWFM.

How much funding did Kuortane solar receive?

The project has been awarded with EUR 4.1 million of RENEWFM funding. Kuortane Solar: a 74,03 MWp solar PV production plant located in Leppälänkylä, in the South Ostrobothnia region, and developed in an area currently used for peat production.

Which solar power plant is supported by RenewFM?

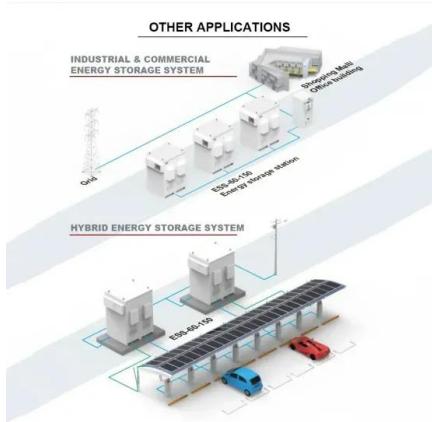
The plant is supported by RENEWFM with EUR 837,000. Ohrasuo Solar Park: a 7,8 MWp solar power plant in the city of Savonlinna, located in the East of Finland. The plant, supported with EUR 990,000 under RENEWFM, is expected to be operational in April 2025 and will produce approximately 7,2 GWh per year.

What are solar power generation forecasts based on?

Solar power generation forecasts are based on weather forecasts, estimation of the total installed solar panel capacity and the estimated locations of the panels in Finland.



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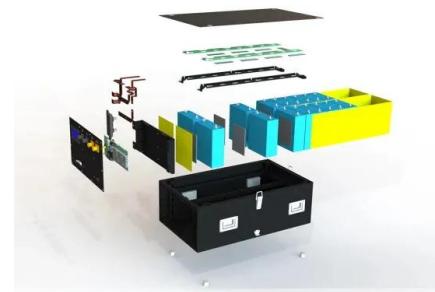


### THE POWER OF SOLAR ENERGY CONTAINERS: A

Emergency backup power: Showcase the usefulness of solar containers during power outages, particularly in critical facilities like hospitals, data centers, and emergency response centers. Event or construction site ...

### **Eltel to build solar power plant in Finland , Switchgear Magazine**

Europe , February 11, 2025 Eltel to build solar power plant in Finland Taaleri Energia has awarded a firm contract to Sweden's Eltel AB for the construction of the 129 MWp Hallanvahti solar farm ...



### **EIA report for Huittinen solar park finished - solar park to become ...**

The Huittinen solar power plant is one of the largest solar parks being planned for Finland. Target for annual electricity production is 475 gigawatt-hours, which corresponds to ...

### **Eltel Wins EUR74 Million Contract to Develop Solar Power Plant in Finland**

Eltel secured a turnkey contract worth 73.5 million euros from Taaleri's unit Taaleri Energia to develop the Hallanvahti solar power plant in Joroinen, Finland. The Swedish critical



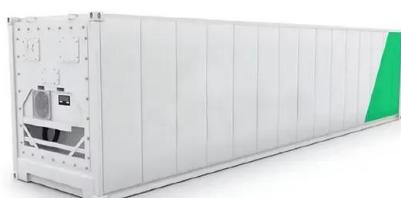
### Solar In A Box

Solar In A Box Compact, Smart, Containerized Solar Solution Our containerized energy solution offers notable economic and practical advantages: Minimal civil and site work costs, with system setup requiring only open flat ground and no ...



### **Eltel selected to construct Finland's second largest solar power plant**

Eltel has been selected by Taaleri Energia for the construction of the Hallanvahti solar power plant in Joroinen. Hallanvahti will be Finland's second largest solar power plant ...



### [RENEWFM: EUR 27.5 million supporting 7 solar ...](#)

Ohrasuo Solar Park: a 7,8 MWp solar power plant in the city of Savonlinna, located in the East of Finland. The plant, supported with EUR 990,000 under RENEWFM, is expected to be operational in April 2025 and will ...



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