

# Estonia first solar



## Overview

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Construction of the largest solar park in the Baltics officially began yesterday, November 22, as Sunly's co-founder and CEO, Priit Lepasepp, along with partners, ceremonially installed the first solar panels at Risti, Lääne County. EIB lends €31 million to Estonian renewable-energy company Sunly for a new solar park in the country, while SEB and Luminor will jointly contribute the same amount. 244 MW solar park in Risti in western Estonia to be largest photovoltaic-production (PV) site in the Baltics. The initiative has secured €62 million in financing, with the European Investment Bank (EIB) and local banks SEB and Luminor, aimed at financing a new solar park developed by renewable-energy company Sunly. The €125 million investment will integrate solar energy, battery storage, and wind power, marking a significant milestone in Estonia's energy transition.

## Estonia first solar

To Strive forward No Energy Waste



- ✓ All in one
- ✓ 100~215kWh High-capacity
- ✓ Intelligent Integration

### First Solar company information, funding & investors , Estonia

First Solar, vertically integrated utility-scale pv power solutions provider. Here you'll find information about their funding, investors and team.

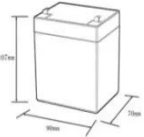

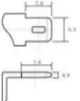
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## Estonia builds Risti, the largest solar park in the Baltic

Estonia strengthens its energy independence with the largest solar park in the Baltic. Estonia is taking a firm step toward energy independence with the construction of the Risti solar park, ...



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**12.8V6Ah**

Nominal voltage (V):12.8  
 Nominal capacity (ah):6  
 Rated energy (WH):76.8  
 Maximum charging voltage (V):14.6  
 Maximum charging current (a):6  
 Floating charge voltage (V):13.6~13.8  
 Maximum continuous discharge current (a):10  
 Maximum peak discharge current @10 seconds (a):20  
 Maximum load power (W):100  
 Discharge cut-off voltage (V):10.8  
 Charging temperature (°C):0~+50  
 Discharge temperature (°C):-20~+60  
 Working humidity: <95% R.H (non condensing)  
 Number of cycles (25 °C, 0.5C, 100%doD): >2000  
 Cell combination mode: 32700-4s1p  
 Terminal specification: T2 (6.3mm)  
 Protection grade: IP65  
 Overall dimension (mm):50\*70\*107mm  
 Reference weight (kg):0.7  
 Certification: un38.3/msds

### Estonia to expand solar-power production with EUR62 mln EIB, SEB and

244 MW solar park in Risti in western Estonia to be largest photovoltaic-production (PV) site in the Baltics. Project marks significant step towards Baltic energy independence after ...

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## EIB, SEB, and Luminor Propel

## Estonia's Renewable Energy ...

Expected to be the Baltics' largest photovoltaic facility and operational by 2027, the project aims to boost the region's energy independence and integrate advanced technologies like ...

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**Outdoor Cabinet BESS**  
50 kWh/500 kWh Battery Storage System  
Industrial and Commercial Energy Storage

- All in One**  
Integrating battery packs
- High-capacity**  
50-500kWh
- Degree of Protection**  
IP54
- Operating Temperature Range**  
-20~60°C (Derating above 50 °C)
- Intelligent Integration**  
Integrated photovoltaic storage cabinet
- Rated AC Power**  
50-100kW
- Altitude**  
3000m(>3000m derating)



## Construction of biggest Baltics solar farm started

In the third week of November, Sunly and the Metsagrupp jointly started construction of this 244-megawatt-farm, consisting of almost 350,000 solar panels. It is located near Risti, 62 ...

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## Sunly Begins Construction of the Largest Solar Park in the Baltics at

Construction of the largest solar park in the Baltics officially began yesterday, November 22, as Sunly's co-founder and CEO, Priit Lepasepp, along with partners, ceremonially installed the ...

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## Sunly secures loan to build 244MW solar PV park in ...

Estonian IPP Sunly has secured a EUR62 million (US\$68 million) loan to build and operate the Baltics 'largest' PV plant.

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## Risti Solar Plant: Estonia's 244MW Park to Lead Baltic Solar

Sunly has started construction on the Risti Solar PV Plant, a 244MW project in Estonia poised to become the largest solar park in the Baltics. The EUR125 million investment will integrate solar ...

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## Estonia receives a EUR62 million loan to construct the largest solar park

Located in Lääne County, approximately 65 kilometres southwest of Tallinn, the solar park is expected to be operational by 2027 and will generate enough electricity to power over 80,000 Estonian ...

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