

### **SolarInnovate Energy Solutions**

# Albanian companies making photovoltaic inverters





#### **Overview**

Will Albania have a solar power project?

The Ministry of Infrastructure and Energy of Albania received four applications for solar power projects with a combined capacity of 235 MW. A proposed unit in Fier, the country's photovoltaics hub, would be the second-biggest in the country. Solar power accounts for 6% of electricity production in Albania.

Could a photovoltaic unit be the second-biggest in Albania?

A proposed unit in Fier, the country's photovoltaics hub, would be the second-biggest in the country. Solar power accounts for 6% of electricity production in Albania. More than half of the photovoltaic output is from the Karavasta facility, the biggest of its kind in the Western Balkans. It has 140 MW in peak capacity.

Where is Albania's second largest photovoltaic plant?

The company laid the cornerstone late last year for the 100 MW solar power system in the west of Albania. The site is near the port city of Durrës. One other PV plant is planned for expansion to 100 MW. Now another project of the same size is racing for the position of the country's second-largest photovoltaic facility.

Who built spitalla solar park in Albania?

French company Voltalia broke ground on the Spitalla solar park in Albania of 100 MW. It scheduled the commissioning of the facility for 2027. Following the completion a year ago of Karavasta, the largest photovoltaic plant in Albania, Voltalia started the construction of Spitalla.

How much electricity does a solar park generate in Albania?

The solar park just north of the port city of Durrës will generate electricity equivalent to the annual needs of 150,000 inhabitants. The two projects won 15-year contracts for difference (CfDs) at the first successful solar power



auctions in Albania. Spitalla, of 100 MW in peak capacity, gets EUR 29.89 per MWh for electricity delivered from 70 MW.

What is Voltalia doing in Albania?

Voltalia has started doing business in Albania in 2018 with the unsuccessful participation in the first solar tender organized by the Ministry of Infrastructure and Energy of the Republic of Albania ("MIE"). Despite this result, Voltalia has demonstrate great interest in the construction of 2.5 MW FiT-solar PV projects.



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### Voltalia starts building Spitalla PV plant in Albania of 100 MW

Dec 30, 2024 · Following the completion a year ago of Karavasta, the largest photovoltaic plant in Albania, Voltalia started the construction of Spitalla. The solar park just north of the port city of ...

### Albania's First Utility-Scale PV Plant Commences Operation ...

Feb 19, 2024 · Fier, Albania, January 18, 2024 · The 140MW Karavasta solar plant, located in the Fier region of southern Albania, has been successfully connected to the grid, delivering ...





## Top Inverter Accessories Distributors Suppliers in Albania

Jul 23, 2025 · What Is a Solar Inverter? A solar inverter, also known as a PV inverter, is a type of electrical converter that converts the variable direct current (DC) output of a photovoltaic (PV) ...



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