

Global PV Storage Insights

Hybrid renewable storage supplier quotation in Bulgaria 2025



Overview

Which energy storage technologies are available in Bulgaria?

Bulgaria's energy storage tender is open to all technologies, but most projects are likely to have proposed lithium-ion battery energy storage systems (BESS) and Malinov mentioned battery projects in his comment.

How many renewables & energy storage projects have been supported in Bulgaria?

It follows the results from a similar scheme in Bulgaria which provided financial support for renewables and energy storage projects, which saw some 3,095MW of renewables and 1,176MWh of projects win support, announced last month.

Will battery projects improve energy security in Bulgaria?

The successful implementation of battery projects will significantly contribute to the security of the energy system in Bulgaria and the region." The scheme was opened by the Ministry in May, and approved by the EU last month.

How many MWh will a new energy storage project deliver?

The selected projects will deliver a total usable energy storage capacity of 9,712.89 MWh, the Ministry of Energy said on April 17, more than three times the minimum target of 3 GWh originally set by the tender. The deadline for submission of project proposals was December 5, 2024.

How will the selected storage systems be distributed in Bulgaria?

The selected storage systems will be geographically distributed across Bulgaria and connected either to the national transmission grid or local distribution networks. All awarded projects must be operational by March 2026.

How much money does the NRRP provide for energy projects in Bulgaria?

Under the RESTORE initiative, launched through Bulgaria's National Recovery and Resilience Plan (NRRP), the Ministry of Energy has selected 82 projects that will collectively receive BGN 1.15 billion (approximately \$675 million) in public funding.

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First Hybrid Renewable Energy Project In Bulgaria Starts ...

The construction of the solar park Tenevo Solar, the start of the first hybrid renewable energy complex Tenevo, has begun. The Tenevo RES complex will also include ...

Top Hybrid Inverters Suppliers in Bulgaria

Bulgaria's solar equipment production and supply capacity There are several suppliers and manufacturers of solar equipment operating within the Bulgarian market. If you want to ...



Bulgaria launches EU's largest battery storage system

Bulgaria has taken a major step forward in its renewable energy strategy with the inauguration of a 124 MW / 496.2 MWh battery energy storage system (BESS) in the north-central city of Lovech.

Sungrow to supply 1 GWh of battery storage for ...

Just last month, German-Bulgarian solar developer Sunotec and Sungrow signed an agreement to install 2.4 GWh of BESS across solar projects in Bulgaria and wider Europe.

Founded in 2023, Sunterra RE develops and ...



Largest battery storage system in Balkans commissioned in Bulgaria

A BESS facility of 124.1 MW in operating power was inaugurated in Lovech in Bulgaria. Located next to a photovoltaic park within Balkan Industrial Park, it is part of the ...

SUNOTEC and Sungrow Ink Landmark Deal for 2.4 GWh Energy ...

Signed on July 28, 2025, in Sofia, the deal marks a major step in energy transition for Southeastern Europe, combining SUNOTEC's expertise in solar infrastructure with Sungrow's

...



Solaris Holding launches production at large hybrid renewable ...

The new Selanovtsi solar farm of 59.8 MW in peak capacity near Vratsa was installed alongside a battery energy storage system of 107.3 MWh in capacity. The hybrid ...

Bulgaria Unveils the Largest Battery Storage System ...

Bulgaria has officially inaugurated the largest battery energy storage system (BESS) in the Balkans, boasting a capacity of 496.2 MWh. This groundbreaking facility, located in Lovech, is set to enhance the stability of the ...



Top Hybrid Inverters Wholesalers Suppliers in Bulgaria

What Is a Hybrid Solar System? As the name suggests, a hybrid solar system is a solar system that combines the best characteristics from both grid-tie and off-grid solar systems. In other ...

Top Hybrid Inverters Distributors Suppliers in Bulgaria

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How Batteries and EVs Drive Bulgaria's Energy Transition?

Angelin Tsachev, Executive Director of the Electricity System Operator (ESO), highlighted the accelerating shift towards renewable energy. Experts agreed that Bulgaria is ...

Bulgaria's Renewables Market Catches Second Wind

Bulgaria's renewable energy sector has seen significant growth in recent years. In 2024, almost 1 gigawatt of new renewable energy capacity was connected to the grid, predominantly from solar energy. Notably, no new wind ...



Top 40 Energy Companies in Bulgaria (2025) , ensun

The B2B platform for the best purchasing decision. Identify and compare relevant B2B manufacturers, suppliers and retailers Supplier discovery Energy & Sustainability Renewable ...

Top Hybrid Inverters OEM Suppliers in Bulgaria

What Is a Hybrid Solar System? As the name suggests, a hybrid solar system is a solar system that combines the best characteristics from both grid-tie and off-grid solar systems. In other ...

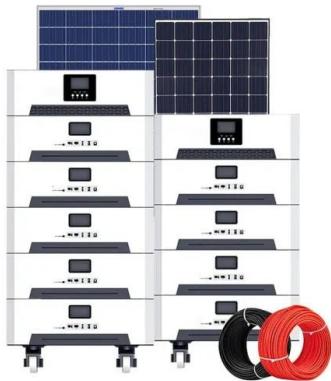


Tomorrow's energy: Bulgaria is on the threshold of a ...

More projects Solaris Park is just the beginning for Sunotec, which is planning another 23 projects in Bulgaria, 14 of which will only be storage batteries with a total capacity of 500 MWh, the remaining 9 are hybrid projects, ...

Top 41 Energy Infrastructure Companies in Bulgaria (2025), ensun

Solarpro Holding is a leading provider of solar energy solutions, specializing in the generation, integration, and storage of solar power. With a total installed capacity of about 5 GWp and ...



Solar, Wind, Gas (LPG, Hydrogen) and Other Renewable Energy Tenders

Then contact the relevant persons listed in the document to submit your Solar, Wind, Gas (LPG, Hydrogen) and Other Renewable Energy tender. Do you have a Solar, Wind, Gas (LPG, ...

Bulgaria Commits EUR600 Million to Nearly 10GWh in Energy Storage

This major public investment follows growing private-sector activity. As reported in our previous article, SUNOTEC and Sungrow signed a landmark agreement in July 2025 to ...



Bulgaria 3GWh energy storage tender 4x oversubscribed

This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on the increasing integration of energy storage into regional grids, evolving ...

Reshaping the European Solar & Storage Landscape: the 3rd Solar ...

On May 6, 2025, the highly anticipated the 3rd Solar Energy Storage Future Germany 2025 was held as scheduled in Germany. The event gathered experts, corporate ...



Sunotec and Sungrow to deploy 2.4 GWh of battery storage in Bulgaria

Sunotec and Sungrow have signed a strategic agreement to install 2.4 GWh of battery energy storage systems (BESS) across several solar projects in Bulgaria and other ...

Solaris Holding launches production at large hybrid renewable ...

A team of 250 people built the hybrid renewable energy park, which features lithium-ion-phosphate (LFP) batteries, according to the update. During the hours of lower ...



Bulgarian tender awards nearly 10 GWh of energy ...

Bulgaria's standalone energy storage tender, which aimed to procure at least 3 GWh of cumulative usable capacity, ultimately awarded more than three times that amount.

Top 10 Hybrid solar system supplier Companies and Products Compare 2025

A hybrid solar system combines solar energy with other power sources, such as the grid or battery storage. This setup allows you to use solar power when available and switch to alternative ...



Energy Storage in Bulgaria Surges with 9.7 GWh ...

Bulgaria is taking bold steps toward a greener energy future, having recently wrapped up its most ambitious energy storage tender to date.

Batteries and EVs Fuel Bulgaria's Energy Revolution

As global electricity consumption is projected to rise sharply between 2025 and 2027, Bulgaria aims to enhance its energy mix with renewable sources and innovative technologies such as battery storage and hydrogen.



First hybrid renewable energy project in Bulgaria starts construction

The construction of the solar park Tenevo Solar, the first stage of the first hybrid renewable energy complex Tenevo, started earlier today. The Tenevo RES complex will also include wind ...

Bulgaria begins public consultation on first renewables auction

Bulgaria has started a public consultation on the country's first renewable auction, with an available capacity of 570MW for wind and solar.



Top 37 Renewable Energy Companies in Bulgaria (2025) , ensun

Top Renewable Energy Companies in Bulgaria
The B2B platform for the best purchasing decision. Identify and compare relevant B2B manufacturers, suppliers and retailers

Analysis: Is Bulgaria's decade of dormancy giving way ...

Analysis: Is Bulgaria's decade of dormancy giving way to a wind revival? Danish wind developer Eurowind and Bulgarian renewable investor Renalfa this September broke ground on a hybrid wind-solar-and-storage project in ...



Hybrid Solar Inverters , Types, Pros, Cons, and Price ...

Hybrid solar inverters combine the functions of a solar inverter and battery inverter. They manage power flow between solar panels, batteries, and the electrical grid. Find out their types, working, cost, pros, and cons.



Bulgaria's Renewables Market Catches Second Wind

Bulgaria's renewable energy sector has seen significant growth in recent years. In 2024, almost 1 gigawatt of new renewable energy capacity was connected to the grid, ...



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