

## Serbia Home Energy Storage Project





#### **Overview**

Turkish company Fortis Energy is developing a 110 megawatt-peak (MWp) solar power plant with an integrated 31.2 megawatt-hour (MWh) battery energy storage system (BESS) in Šid, Serbia. The Erdevik project reached a major milestone in January 2025 with the formal approval of the grid connection study. What does a solar project mean for Serbia?

For Serbia, this project means more than just meeting renewable energy goals. It promises energy independence, economic stability, and a sustainable energy supply. By creating a network of self-balancing solar plants, Serbia strengthens its energy security, attracts green investments, and aligns with global environmental standards.

What is a 1 GW solar power project in Serbia?

1 GW Solar Power Project in Serbia, set to transform the country's renewable energy landscape and boost sustainability efforts.

Where will solar power be installed in Serbia?

The Ministry of Mining and Energy and EPS (Elektroprivreda Srbije) partnered with Hyundai Engineering and UGT Renewables to drive this project. Serbia will soon see six large solar plants strategically positioned across the country. Key locations include Negotin, Zaječar, and Bošnjace.

Why should Serbia invest in a solar grid?

An interconnected grid also allows Serbia to better distribute energy, meeting future demands while maintaining grid stability. Looking ahead, this solar initiative will generate jobs, stimulate economic growth, and position Serbia as a leader in the regional green energy market.

Does Serbia have a green energy strategy?

This groundbreaking project, led by the Hyundai Engineering and UGT Renewables consortium, marks a significant shift in Serbia's energy strategy.



Serbia aims to boost green energy, reduce fossil fuel reliance, and stabilize its energy grid through this ambitious initiative.

Is Serbia ready for a green energy-secure future?

With this initiative, Serbia takes a significant leap toward a green, energy-secure future. This project not only advances Serbia's renewable energy goals but also opens doors for partners ready to support the country's sustainable energy vision.



#### **Serbia Home Energy Storage Project**



### Fortis Energy Acquires 180-MW Solar-Storage Project in Serbia

Fortis Energy plans to continue investing in solar projects with energy storage systems in Serbia to enhance grid stability and maximize renewable energy generation. The ...

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### Serbia's 1 GW Solar Project: A New Era in Green Energy

This groundbreaking project, led by the Hyundai Engineering and UGT Renewables consortium, marks a significant shift in Serbia's energy strategy. Serbia aims to boost green ...



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#### Serbia Energy Storage Project Policy Adjustment Key Insights for

Understanding Serbia's Energy Storage Policy Shift Serbia has revised its energy storage regulations to address the growing demand for renewable integration. With wind and solar ...

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# Greece launches third tender for 200 MW of battery energy storage projects

Greece has officially launched its third tender for battery energy storage capacity, aiming to allocate 200 MW of projects eligible for subsidies



of up to 200,000 euros per MWh. ...

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### Romania: Electrica secures EUR3.4 million EU grant

DNO and IPP Electrica has secured EUR3.4 million (US\$3.8 million) in EU grants for a battery energy storage system (BESS) project in Romania.

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# Serbia secures financing for innovative solar thermal energy storage

The Novi Sad District Heating Company secured financing for its solar thermal project, for an innovative hybrid system for seasonal energy storage that would combine solar ...



### Construction of 1 GW solar power project in Serbia to start by ...

The project would bring the biggest renewable energy production capacity to state-owned EPS "The construction of self-balancing solar power plants throughout Serbia, with 1 ...

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#### <u>Serbia Solar and Storage Project</u>, <u>UGT</u> <u>Renewables</u>

UGT Renewables is working with Serbia's EPS to provide a series of self-balanced utility-scale solar projects, including battery storage, to every corner ...

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### Serbia's 1 GW Solar Project: A New Era in Green Energy

1 GW Solar Power Project in Serbia, set to transform the country's renewable energy landscape and boost sustainability efforts.

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### Fortis Energy to build a hybrid facility in Serbia

Turkish company Fortis Energy is developing a 110 megawatt-peak (MWp) solar power plant with an integrated 31.2 megawatt-hour (MWh) battery energy storage system ...



### Serbia: Government initiates spatial plan for large-scale solar ...

The Serbian Government has approved the development of a spatial plan for constructing large-capacity self-balancing solar power plants paired with battery energy ...

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### Serbia's EPS plans to build 500 MW of wind farms with strategic ...

During the presentation of EPS's development projects at the Korea-Serbia Strategic Energy Development Forum, held in Belgrade, Aleksandar Latinovic recalled that the ...

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### Serbia advances 1 GW solar power project with battery storage

The total installed solar capacity will be 1 GW, with battery storage units having an installed capacity of 200 MW and an energy storage capacity of 400 MWh. The project will be ...

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### Fortis Energy Expands Portfolio with Major Solar and Energy Storage

Fortis Energy acquires a major solar project with an integrated Battery Energy Storage System (BESS) in Serbia. Learn more about this groundbreaking renewable energy ...



#### Serbia energy storage options

Serbia plans to build solar power plants, wind farms, and pumped-storage hydropower plants, but also gas-fired power plants, energy storage batteries, and hydrogen facilities, in order to ...

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### 1.2 GW Hyundai Engineering Solar Project in Serbia: ...

The groundbreaking date for a 1.2 GW solar plant in Serbia built by Hyundai Engineering has been set for early next year.

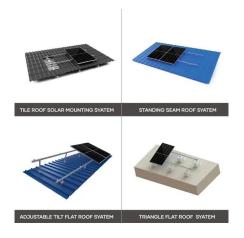
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### Biggest home battery storage Serbia

Turkish renewables company Fortis Energy announced today the acquisition of a 180 MW solar project, coupled with a 36-MWh battery energy storage system (BESS), in Serbia. The solar ...

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### Biggest home battery storage Serbia

Fortis Energy Expands Portfolio with Major Solar and Energy Storage Fortis Energy has announced the acquisition of a significant 180 MW (AC) solar project with an integrated Battery ...



### Fortis Energy Expands Portfolio with Major Solar and Energy ...

Fortis Energy acquires a major solar project with an integrated Battery Energy Storage System (BESS) in Serbia. Learn more about this groundbreaking renewable energy ...

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### Fortis Energy buys solar and storage project in Serbia

Turkey-based developer and IPP Fortis Energy has acquired a solar and battery energy storage system (BESS) project in Serbia. The company plans to begin construction at ...

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### Fortis Energy acquires Serbian solar and storage project.

Fortis Energy, a Turkey-based developer and Independent Power Producer (IPP), recently made headlines by acquiring a solar and battery energy storage system (BESS) ...

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### Serbia receives first two grid applications for battery ...

Investments in battery energy storage systems (BESS) is ramping up around the world and Serbia is now making its first steps.



## Serbia receives first two grid applications for battery energy storage

Investments in battery energy storage systems (BESS) is ramping up around the world and Serbia is now making its first steps.

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### Serbia: Government approves spatial plan for 628 MW Bistrica ...

The Serbian Government has announced the adoption of a spatial plan for the Bistrica pumped storage hydropower plant project.

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#### **Fortis Energy**

The 180 MWac photovoltaic solar generation asset, located in Serbia, is expected to be one of the largest solar power plant and energy storage system in the Southeast Europe. Battery energy



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Turkey-based developer and IPP Fortis Energy has acquired a solar and battery energy storage system (BESS) project in Serbia. The ...



### Serbia discusses financing and next steps for Bistrica pumped-storage

Financing for the Bistrica pumped-storage hydropower plant was the main topic during a meeting between Serbia's Energy and Mining Minister Dubravka Djedovic and a ...

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