

Will Bulgaria's new solar power plant increase solar power generation?

The Verila project, which is being built in hilly terrain south of Sofia, will increase solar power generation in the country by 12 percent. The construction of Bulgaria's largest solar power plant is due to be completed by spring 2023. The new power plant, south of Sofia will generate green electricity with a capacity of 124 megawatts.

Does Bulgaria's recovery plan get a green light?

Bulgaria's Recovery plan finally received a green light from the EU. Coal plants get a breather as local energy production takes precedence. This article is part of the second Special Report by KInsights dedicated to the Energy Future of Bulgaria. You can purchase and download the entire issue here. "This is an outstanding plan.

How are solar power plants financed?

Energy produced by the solar plants will be traded on prices set by market demand. Funding will be distributed through 6 auctions, each for at least 285 MG in capacity. 25% of those are designated for smaller power plants with the aim of preventing monopoly. The rest of the capacity could be auctioned off to one or two major producers.

Does Bulgaria have a geothermal potential?

Based on the available data gathered in the 80-s, Southern Bulgaria has similar geothermal potential to the areas of Turkey in which they operate. Modern technology could help us uncover further geothermal capacities throughout the country," added the energy minister.

Should Gazprom keep Bulgaria's coal plants running?

This rhetorical question posed by Assen Vassilev in February is almost eerily salient given Gazprom's recent decision to cancel gas deliveries to Bulgaria and Poland. It is also one argument for keeping Bulgaria's coal plants running that the EU Commission could hardly dismiss.

Since September 2022, up to 90 highly skilled SUNOTEC employees have been working on the construction of a ground-mounted PV (photovoltaic) power plant south of Sofia in Bulgaria. The greatest challenge ...

AES Bulgaria will explore options for developing a combined 100 MW solar power and battery energy storage project, as well as a standalone 80 MW battery storage project near the capital Sofia to support the electricity grid.

The construction of Bulgaria's largest solar power plant by solar power developer SUNOTEC, the Verila project, which will generate green electricity with a capacity of 124 megawatts peak, is due to be completed

by ...

The agreement will allow AES Bulgaria to explore options for the development of a 100-MW solar-plus-storage facility and an 80-MWh standalone battery energy storage system (BESS) in the region of Sofia, the ...

Part of the TSPP capacity required for such transition can be realized by transforming conventional thermal power plants [48], maintaining part of their infrastructure, ...

The funding is aimed mostly at offsetting battery costs. Energy produced by the solar plants will be traded on prices set by market demand. Funding will be distributed through 6 auctions, each for at least 285 MG in ...

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