

Bulgaria solar battery room

Is Bulgaria relying on battery technology & energy storage?

A South African investor opened a battery factory in Rousse last year Bulgaria is relying heavily on battery technology and energy storage overall in its energy transition. Belgian company ABEE launched a EUR 1.1 billion project in December for a battery plant, recycling facility and a research and development center.

What are Bulgaria's energy storage subsidies?

The subsidies are for battery systems required to be installed together with renewable electricity plants of at least 200 kW in capacity. Following a three-month delay, the Ministry of Energy of Bulgaria combined five planned procedures for grants for energy storage facilities into three and launched calls for two of them.

How much money does Bulgaria earmark for battery systems?

Bulgaria earmarked EUR 273 million in subsidies for battery systems required to be installed together with renewable electricity plants.

The successful implementation of battery projects will significantly contribute to the security of the energy system in Bulgaria and the region." The public call was open for projects equal to or greater than 10 MW with at least two hours of storage capacity, which will be primarily used in the frequency regulation markets.

National Electricity Co. - NEK is preparing to invest in two floating solar power and two pumped storage hydropower plants and developing battery energy storage proposals. Most of the Bulgarian state-owned power utility's projects are in the initial phases.

In addition, this month Bulgaria's decarbonisation efforts have taken an important leap forward with the conclusion of the country's first renewable energy with co-located battery energy storage systems tender, which awarded grants to ...

The new legislation coupled with new financing by the European Union's RRF means that about 1,000 MWh of new battery capacity is expected to be connected to the grid within the next two years. That capacity will be used ...

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With the surge in photovoltaic capacity, ambitious plans for renewables overall and a collapse in the coal

power segment, Bulgaria needs urgent grid upgrades alongside energy storage. Solar and wind power are intermittent - completely dependent on the weather.

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Hithium has agreed to supply the battery products to a 55 MWh energy storage project, for which Solarpro is providing turnkey EPC services. The new plant will support a photovoltaic installation in the southwest Bulgarian town of Razlog.

Presently, Bulgaria's installed battery storage capacity stands between 40 MWh and 50 MWh. However, a new national legislation as well as funds through the European Union's Recovery and Resilience Facility mean the country can install another 1 ...

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