

Average hybrid renewable storage price per 50kW in Bulgaria

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 3,095 MW of renewables and 1,176 MWh of projects win support, announced last month.

How much battery energy storage capacity does Bulgaria have?

Bulgaria has installed between 40 MWh and 50 MWh of battery energy storage capacity to date. However, new national legislation as well as funds provided through the European Union's Recovery and Resilience Facility (RRF) could add another 1 GWh of storage capacity over the next two years.

How much money does the Bulgarian Energy Ministry provide for energy storage?

The Bulgarian Energy Ministry opened a tender procedure for supply of energy storage on August 21, 2024. The procedure aims to provide funding for construction and implementation of a 3,000 MWh stand-alone battery storage facility. The total amount of the grant that can be provided under the procedure is EUR 590 million (\$536 million).

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.

Will a battery energy storage system be integrated with renewable electricity plants?

Bulgaria already held the first two tenders for battery energy storage systems (BESS) that would be integrated with renewable electricity plants. Earlier this month, Renalfa IPP has started the commercial operation of its first utility-scale battery energy storage system.



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