



IMK CONTAINERS

The latest solar energy storage project in Bulgaria





Overview

Why is energy storage growing in Bulgaria?

Energy storage in Bulgaria is expanding rapidly as the government awards nearly 10 GWh of capacity to 82 projects, boosting renewable energy reliability and grid stability.

How many solar projects are there in Bulgaria?

Currently, Bulgaria operates over 800 megawatts of wind projects. Bulgaria has an annual average of 2,100 hours of solar irradiation. As of 2023 over 1,700 megawatts project are operational in Bulgaria and it is growing substantially. Geothermal energy is gaining attention, with legislative proposals to harness Bulgaria's geothermal potential.

How big is Bulgaria's solar PV capacity in 2024?

At the close of 2024, Bulgaria's solar PV capacity had already reached 3.91 GW—an annual increase of over 1 GW. These developments come on the heels of Bulgaria's first renewable energy auction held in late 2024, where more than 3 GW of generation and 1.176 GW of storage capacity were secured.

What does Bulgaria's surge in storage capacity mean for Europe?

As Europe races toward climate neutrality, Bulgaria's surge in storage capacity signals a shift not only in national priorities but also in regional energy dynamics.



The latest solar energy storage project in Bulgaria



Energy gets DSK Bank loan for 600-MWh battery project in Bulgaria

Austria-based renewable power producer Energy Development GmbH today said it has secured debt financing for the construction and operation of a 150-MW/600-MWh battery ...

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Bulgaria Awards Close To 10 GWh Energy ...

Bulgaria's Energy Ministry has awarded 9.7 GWh in its energy storage tender 82 winning projects to receive BGN 1.15 billion in state support through NPVU Conducted under the RESTORE program, it will ...

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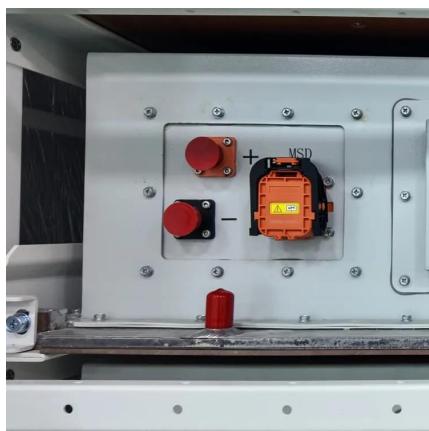
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Bulgaria to provide 117 mln euro for energy storage projects

Bulgaria will provide 228.9 million levs (\$137.8 million/117 million euro) to finance 31 projects for electricity storage facilities, which will create over 4,000 MWh in usable energy ...



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[Bulgaria Advances in Solar Energy Storage with Private ...](#)

Sofia, The Gulf Observer: Bulgaria has taken a notable step in transforming its energy sector by beginning large-scale storage of solar energy in batteries through private ...

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Energy Secures Green Financing for 600 MWh Battery Storage Project ...

Energy has secured a green financing package from DSK Bank AD for its flagship 600 MWh battery energy storage system (BESS) in Nova Zagora, Bulgaria. The transaction ...

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[Sermatec Secures 430+ MWh Energy Storage Project in Bulgaria](#)

Sermatec advances Sino-European green energy collaboration and returns by securing a 430+ MWh energy storage project in Bulgaria.

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

SUNOTEC and Sungrow have announced a groundbreaking partnership to deploy 2.4 GWh of battery energy storage systems (BESS) across several solar energy projects in ...

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[Sigenergy debuts large-scale Bulgarian ...](#)

Products Sigenergy debuts large-scale Bulgarian energy storage project assembled from 240 kWh battery stacks. Stacks are primarily used for home systems but Sigenergy has installed a 10 MW/20 MWh ...

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Bulgarian tender awards more than 4 GWh of energy storage ...

Bulgaria's second standalone energy storage procurement exercise of 2025, worth close to BGN 229 million (\$137.2 million), received a lot of interest and there are 30 project ...

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