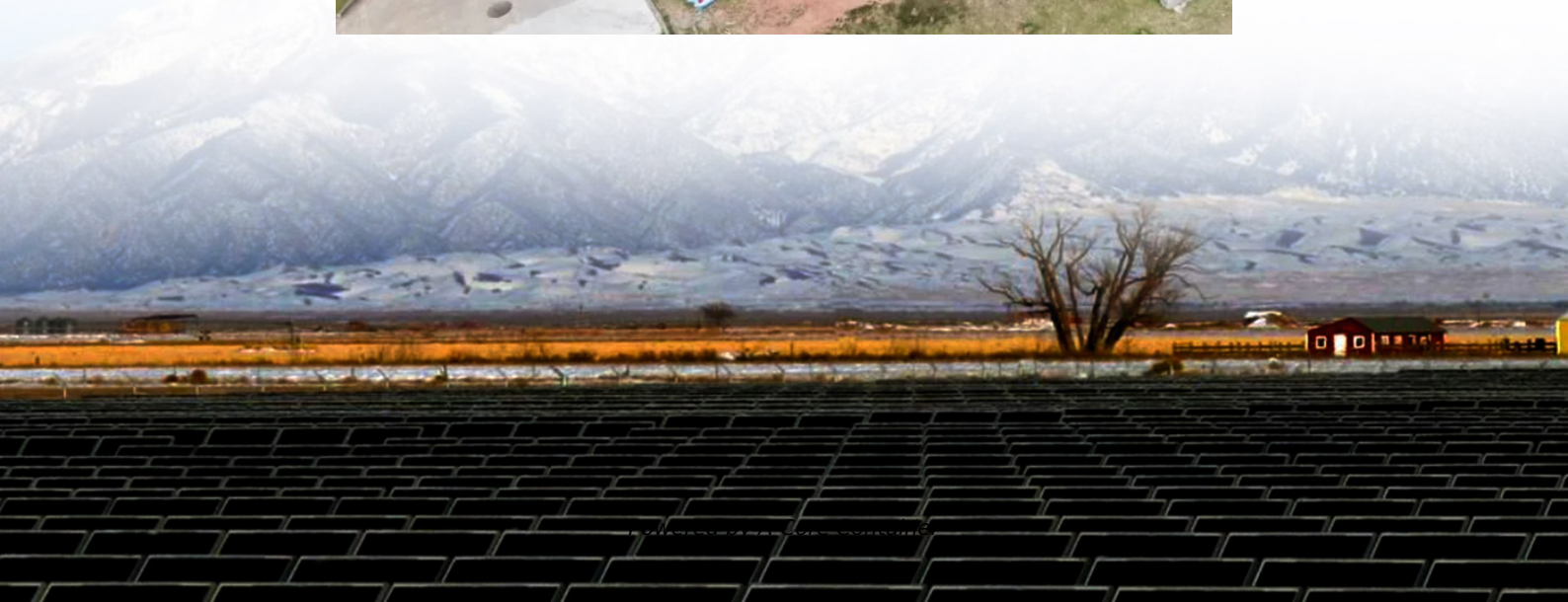


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Egypt Energy Storage solar Project



Overview

Egypt signed deals on November 5, 2025, with a joint venture to develop two solar power projects totaling 1,200 MW and 720 MWh of battery storage. What's going on with Egypt's solar project?

Work is underway on a 1.1 GW solar project with 100 MW/200 MWh of accompanying battery energy storage in Egypt. The first phase of the project is scheduled for commercial operation during the first half of next year.

What is Egypt's first hybrid solar and battery project?

The project, billed as Egypt's first hybrid solar and battery project, will be built in two phases. The first will see 561 MW of solar constructed alongside 100 MW/200 MWh of battery storage, with a targeted date for commercial operation in the first half of next year.

How does solar energy work in Egypt?

Solar photovoltaic (PV) energy or PV solar energy directly converts sunlight into electricity, using a technology based on the photovoltaic effect. The Egyptian solar PV market is segmented by deployment. By deployment, the market is segmented into on-grid and off-grid.

How many MW solar & battery storage will be built in 2026?

The project will be constructed in two phases. The first phase of 561 MW solar + 100 MW/200 MWh battery storage is targeted to reach commercial operational date (COD) in the first half of 2026 and the second phase of 564 MW solar in the second half of 2026.

What is a hybrid energy project in Egypt?

It will be one of the first hybrid renewable energy projects in Egypt and is expected to serve as a pilot for uptake of the technology in the country. The project will support the green energy transition in Egypt while helping keep the grid stable and reliable in the face of growing electricity demand.

How many MW of solar will be built in 2026?

The first will see 561 MW of solar constructed alongside 100 MW/200 MWh of battery storage, with a targeted date for commercial operation in the first half of next year. The second half of the project, comprising a further 564 MW of solar, is scheduled for completion during the second half of 2026.

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