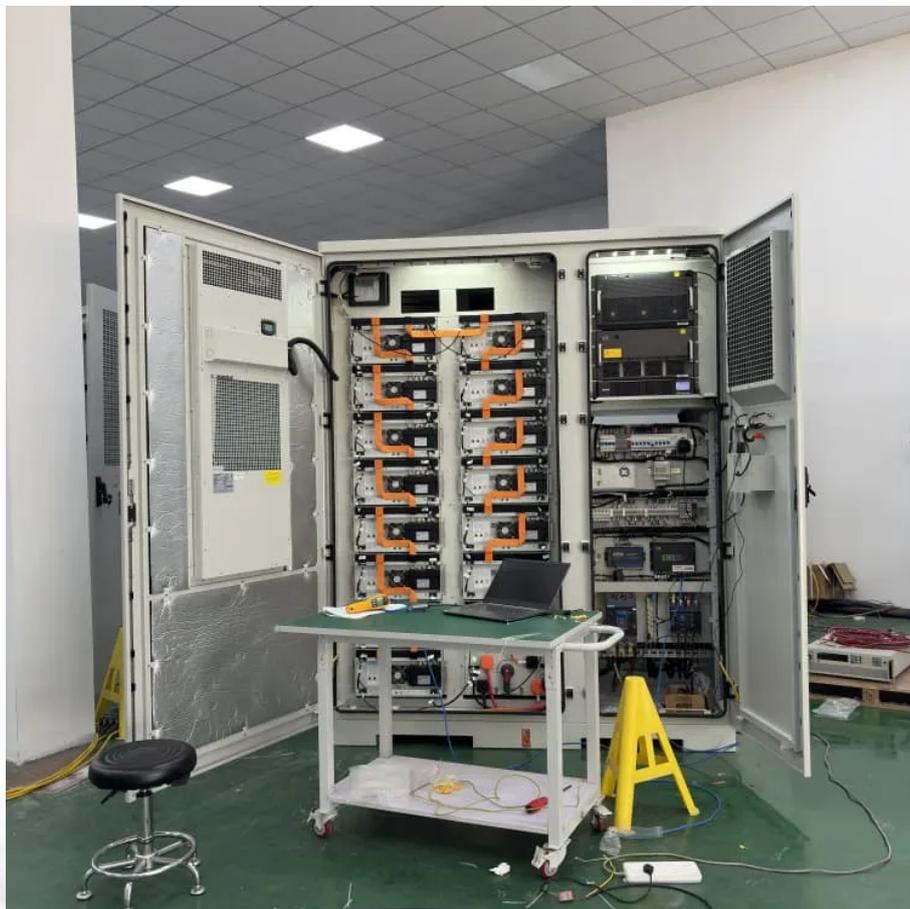


Egypt s first wind solar and energy storage power generation project





Overview

How does solar power work in Egypt?

It takes Egypt's green energy transition to another level by harnessing the power of the sun, not just during the day but also at night, thanks to the combination of solar and battery storage. The project addresses the growing demand for electricity and reduces the need to import expensive fossil fuels.

Why should Egypt invest in a solar power plant?

The solar power plant is a significant step in Egypt's renewable energy strategy, supporting the goal of achieving 42% of energy generation from renewables by 2030. Together, we are driving progress toward a sustainable future." In September 2024, AMEA Power was awarded two additional groundbreaking projects in Egypt.

What is AMEA power doing in Egypt?

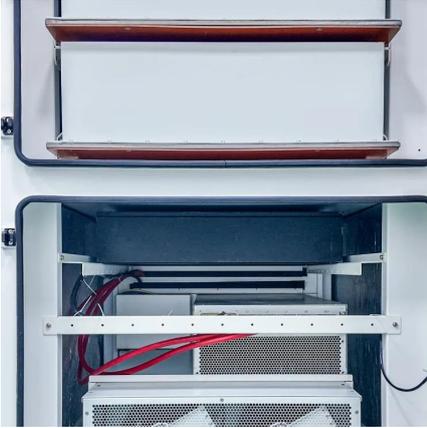
In September 2024, AMEA Power was awarded two additional groundbreaking projects in Egypt. The first, a 1,000MW solar PV with a 600MWh battery energy storage system (BESS), which will be the largest project of its kind in Africa, once commissioned. The second, a 300MWh BESS, which is an extension of the company's existing 500MW Abydos solar PV plant.

Is AMEA power launching a 500MW solar PV plant in Egypt?

AMEA Power signed the Power Purchase Agreement and Land Agreement for an additional 500MW Wind Project in Egypt. Aswan Governorate, Egypt, 14 December 2024 - AMEA Power, one of the fastest growing renewable energy companies in the region, announced today, the commissioning of its 500MW Abydos Solar PV Plant in Egypt.



Egypt's first wind solar and energy storage power generation project



[Scatec starts construction of large scale solar ...](#)

Oslo/Cairo, 05 May 2025: Scatec ASA has commenced construction of its 1.1 GW Obelisk solar and 100 MW/200 MWh battery storage project in Egypt. The energy will be sold under a USD-denominated 25-year Power ...

EBRD, AFDB and BII support pioneering solar and battery storage project

Egypt's first integrated solar and battery storage plant will deliver dispatchable clean energy, enhance grid stability and manage peak demand. Part of the loan will benefit ...



[AMEA Power Commissions Landmark 500MW Solar PV Plant in Egypt](#)

The first, a 1,000MW solar PV with a 600MWh battery energy storage system (BESS), which will be the largest project of its kind in Africa, once commissioned. The second, ...



Scatec to build a Major Hybrid Solar plant with Battery Storage in Egypt

Earlier in December, Scatec signed shareholder agreements with Norfund and renewable energy developer EDF Power Solutions to partner on the Obelisk hybrid project in ...



Amea Power begins construction on 1 GW/600 MWh solar-plus-storage ...

Dubai-headquartered, MENA-focused renewable energy company Amea Power has announced the successful financing and the start of construction on a giant solar-and ...



[AMEA Power Commissions Landmark 500MW ...](#)

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[Major 1GW Solar & 600MWh Storage Project Launched in Egypt ...](#)

A \$700M consortium project in Aswan, Egypt, combining 1GW of solar power with 600MWh of battery storage, set to be Africa's largest single-asset renewable and storage ...



[Scatec to build a Major Hybrid Solar plant ...](#)

Earlier in December, Scatec signed shareholder agreements with Norfund and renewable energy developer EDF Power Solutions to partner on the Obelisk hybrid project in Egypt. Located in Nagaa ...

[Egypt's Pioneering Solar and Battery Storage ...](#)

The global push for clean energy has found a significant new champion in Egypt, with the announcement of a landmark US\$479.1 million loan for the nation's first integrated solar and battery storage plant. This ...



[EDF joins 1.1 GW 'solar+battery' project in Egypt](#)

EDF power solutions has joined Obelisk, a hybrid project located in Egypt combining a 1.1 GW solar plant and a 100MW/200MWh battery storage plant located in the city of Nagaa ...



[EBRD, AFDB and BII support pioneering solar ...](#)

Egypt's first integrated solar and battery storage plant will deliver dispatchable clean energy, enhance grid stability and manage peak demand Part of the loan will benefit from a European Fund for ...



[Egypt's Pioneering Solar and Battery Storage Project Secures ...](#)

The global push for clean energy has found a significant new champion in Egypt, with the announcement of a landmark US\$479.1 million loan for the nation's first integrated ...

AMEA Power and partners advance landmark solar and battery storage

The project builds on the long-standing partnership between AMEA Power and IFC across North Africa, following the successful commissioning of the 500MW solar power plant in ...



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