

Egypt EK Energy Storage Project





Overview

Does Scatec have a solar project in Egypt?

In a separate announcement, Norway's Scatec said it had signed a 25-year PPA with Egyptian Electricity Transmission Co. (EETC) for a 1 GW solar and 100 MW/200 MWh battery storage hybrid project in Egypt. "This will be the first hybrid solar and battery project in Egypt," said Scatec CEO Terje Pilskog.

Which solar projects are being built in Egypt?

The first project involves a 1 GW solar plant with a 600 MWh BESS in the Benban area. The second project is a 300 MWh BESS at the site of Amea Power's 500 MW Abydos solar array, which is currently under construction. Both projects are in Egypt's Aswan governorate.

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.

Could battery storage be a game-changer for Egypt's energy sector?

The integration of battery storage with solar PV is a game-changer for Egypt's energy sector, providing reliable and dispatchable renewable energy and reducing reliance on fossil fuels. It not only meets Egypt's current energy needs but also sets a precedent for future dispatchable hybrid renewable energy projects in the region."



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[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. ...

[BII support strengthens Egypt's clean energy shift](#)

Dec 6, 2025 · Backed by British International Investment, Egypt's first utility-scale hybrid solar and battery development has taken a decisive step forward as the country works to accelerate its ...



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

Jun 15, 2025 · 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 ...

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

Jun 17, 2025 · Egypt secures \$479M loan for first solar-battery plant, backed by AfDB, EBRD, and BII, led by Scatec's Obelisk SPV for green energy ...

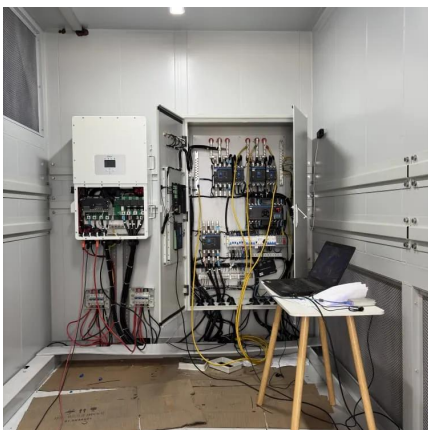


Scatec and Amea Power to Build Landmark Solar +Energy Storage ...

Sep 14, 2024 · The project aims to build a 1 GW solar and 100 MW/200 MWh storage hybrid project in Egypt. Scatec's CEO, Terje Pilskog, stated, "This will be Egypt's first hybrid solar ...

Scatec starts construction of large scale solar and battery storage

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 ...



Egypt set for 1.1 GWh of battery storage across three projects

Sep 13, 2024 · Dubai-based developer Amea Power has agreed to build a 1 GW solar plant with a 600 MWh battery energy storage system (BESS) and an additional 300 MWh BESS. ...



Egypt's Pioneering Solar and Battery Storage Project Secures ...

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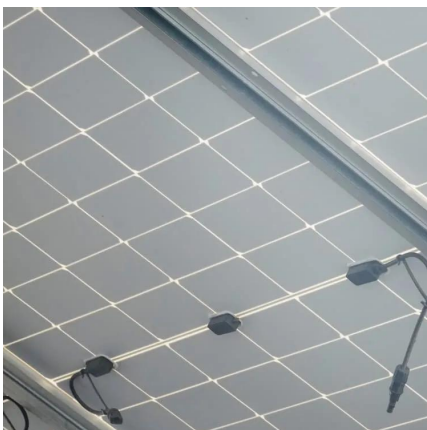


EDF Power Solutions to take 20% stake in Scatec solar-storage project

6 days ago · Oslo-based Scatec ASA says it will retain majority ownership in Egypt's 1.1 GW solar and 100 MW/200 MWh Obelisk project, with EDF Power Solutions taking 20% and Norfund 25%.

EBRD Backs 1 GW Solar-Plus-Storage Project in Egypt With ...

May 15, 2025 · The EBRD has provided a \$30 million equity bridge loan for Egypt's first major hybrid renewable energy project in Nagaa Hammadi, combining 1.1 GW of solar power with a ...



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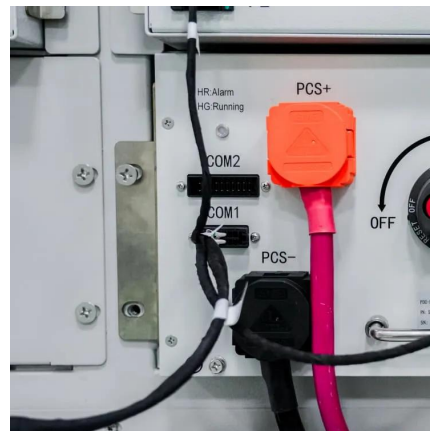


150MW/300MWh! Egypt's Largest Standalone Energy Storage Project

Jul 7, 2025 · The project is located in the Kom Ombo area of Aswan, Egypt, and was built as an expansion of an existing 500 MW PV power plant. The energy storage station has a capacity ...

EDF power solutions joins a 1.1GW "solar+battery" project in Egypt

6 days ago · This project will provide competitive electricity to the Egyptian grid through a 25-year Power Purchase Agreement (PPA). It supports Egypt's ambition to reach 42GW of renewable ...



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