



SolarTech Power Solutions

Egyptian Battery Energy Storage Equipment Company



Overview

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Dubai, United Arab Emirates, 15 July 2025 – AMEA Power, one of the fastest-growing renewable energy companies in the region, is pleased to announce the successful commissioning of Egypt's first-ever utility-scaled Battery Energy Storage System (BESS). The 300 MWh facility, fully powered by solar PV.

Cairo, Egypt, June 15, 2025 – IFC today announced an investment to support Egypt's first utility-scale battery energy storage system (BESS), deepening its partnership with AMEA Power, a leading renewable energy developer in Africa, the Middle East, and Central Asia, and the Government of Egypt to.

EIC is one of the largest companies in the battery field with all types and capabilities in the Middle East, as it is the sole representative of a group of the largest European, American, and British manufacturers of batteries in the world because of its great history in this area. EIC was.

Egypt's government has signed contracts with developer AMEA Power for two large-scale battery energy storage projects, the country's first. Dubai-headquartered AMEA Power announced yesterday (25 February) that it has signed government Capacity Purchase Agreements (CPAs) for the battery energy.

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. Meanwhile, Norwegian developer Scatec ASA has signed a 25-year power purchase agreement (PPA) for a 1 GW solar array and 100 MW/200 MWh BESS in.

AMEA Power has signed groundbreaking agreements to develop battery energy storage systems in Egypt. The company plans to build projects with a total capacity of 1,500MWh. These projects mark the first standalone battery energy storage systems in Egypt. They will enhance grid stability and increase. How did EIC become the first energy store in Egypt?

EIC became the first essential source of energy stores in Egypt by leveraging foreign expertise to develop the local market. EIC focused on adopting the latest technologies, including Lithium Batteries and started operating in New Markets like UAE and Portugal.

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.

Does AMEA power have a solar project in Egypt?

The latest announcements bring Amea Power's total renewables capacity in Egypt to 2 GW of solar and 900 MWh of BESS. The company claims to have projects in 20 countries, with a pipeline above 6 GW and 1.6 GW currently in operation and under or near construction.

Who makes electric forklift batteries?

EIC produced the first industrial battery for the electric forklifts using flat plate technology at that time. The Third Generation: Egyptian International Company for Clean Energy Solutions. Recognizing the growing importance of clean energy, EIC shifts focus towards becoming the leading source of energy storage in Egypt.

What is AMEA power doing in Egypt?

Amea Power, based in Dubai, is developing two large-scale renewable projects in Egypt after securing two PPAs with Egyptian Electricity Transmission Co. The first project involves a 1 GW solar plant with a 600 MWh BESS in the Benban area.

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.

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