

Overview

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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.

The 300MWh storage system, backed by IFC and AMEA Power, is part of Egypt’s fast-track clean energy transition. ESG BROADCAST shares key takeaways. Egypt has officially launched its first-ever utility-scale Battery Energy Storage System (BESS), a milestone development aimed at fortifying national.

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.

The country’s energy demand grew 6.2% annually since 2020, yet nearly 14% of generated electricity gets wasted due to inadequate storage infrastructure [8]. Egypt’s Benban Solar Park—Africa’s largest photovoltaic facility—generates 1.8GW daily. But here’s the rub: without proper storage, 23% of. 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.

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.

Egypt s energy storage battery life

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