



EgyptBattery Energy Storage





Overview

Dubai-based renewable energy developer AMEA Power has successfully commissioned Egypt's first utility-scale Battery Energy Storage System (BESS), marking a key milestone in the country's clean energy transition and the company's regional storage portfolio.

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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.

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.

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 Purchase Agreement (PPA) with the Egyptian Electricity Transmission Company (EETC), backed by.

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.

The BESS will deliver approximately 100,000 MWh and cut nearly 20,000 tons of



CO2 emissions annually, contributing to Egypt's goal of reducing power sector emissions by 37%. The International Finance Corporation (IFC) has announced a \$72 million investment to support Egypt's first utility-scale.



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AMEA Power Successfully Commissions Landmark Battery Energy Storage

The battery storage facility is an extension of AMEA Power's operational 500MW Solar PV Plant in Aswan Governorate, Egypt, commissioned in December 2024. It remains the ...

IFC and AMEA Power Launch Egypt's First Battery ...

The BESS integration marks Egypt's first project to be implemented under the Government of Egypt's fast-track 4GW ...



Energy storage systems impact on Egypt's future energy mix with ...

High renewable energy penetration targets cannot be achieved without more reliance on energy storage technologies. This study provides a long-term techno-economic ...

AMEA Power Pioneers Battery Storage in Egypt with 300 MWh ...

AMEA Power, one of the fastest-growing renewable energy companies in the Middle East and Africa, has announced the successful commissioning of



Egypt's first-ever ...



Scatec starts construction of large scale solar and ...

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 ...



Egypt set for 1.1 GWh of battery storage across ...

Earlier this year, state-owned utility Egyptian Electricity Holding Co. held an expressions-of-interest tender for the design, ...



Egypt set for 1.1 GWh of battery storage across three projects

Earlier this year, state-owned utility Egyptian Electricity Holding Co. held an expressions-of-interest tender for the design, construction and operation of a 8.2 MW solar ...



AMEA Power commissions Egypt's first utility-scale battery storage

Dubai-based renewable energy developer AMEA Power has successfully commissioned Egypt's first utility-scale Battery Energy Storage System (BESS), marking a key ...



IFC Backs Egypt's First Utility-Scale Battery Energy Storage ...

The International Finance Corporation (IFC) has announced a \$72 million investment to support Egypt's first utility-scale Battery Energy Storage System (BESS), ...

[Egypt: Government signs contracts for 1,500MWh](#)

Egypt's government has signed contracts with developer AMEA Power for two large-scale battery energy storage projects, the country's first.



IFC and AMEA Power Launch Egypt's First Battery Energy Storage ...

The BESS integration marks Egypt's first project to be implemented under the Government of Egypt's fast-track 4GW Emergency Renewable Energy Program, which aims to ...





AMEA Power Boosts Clean Energy in Egypt with New Battery Energy Storage

Egypt's new battery energy storage systems are set to transform the nation's power grid. They will stabilise the grid, support renewable energy integration, and help reduce carbon emissions.



[AMEA Power Successfully Commissions ...](#)

The battery storage facility is an extension of AMEA Power's operational 500MW Solar PV Plant in Aswan Governorate, Egypt, ...

Scatec starts construction of large scale solar and battery storage

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 ...





Contact Us

For inquiries, pricing, or partnerships:

<https://www.sccd-sk.eu>

Phone: +32 2 808 71 94

Email: info@sccd-sk.eu

Scan QR code for WhatsApp.

