



New battery energy storage station in Alexandria Egypt





Overview

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 largest operational single-site solar PV plant in the country.

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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.

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 International Finance Corporation (IFC) announced on Sunday a landmark investment to support the development of Egypt's first utility-scale battery energy storage system (BESS), in partnership with AMEA Power and the Government of Egypt. The project aims to enhance grid resilience and support.

The UAE renewable energy company Amea Power has signed an agreement with the state-run Egyptian Electricity Transmission Company to develop two battery storage facilities with a total capacity of up to 1,500 megawatt-hours (MWh). The



project involves a 1,000 MWh station at Benban in the far south.



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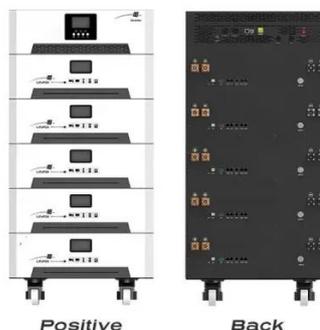


Egypt, AMEA power boosts renewable energy grid with new battery storage

The Egyptian Electricity Transmission Company (EETC) has entered into an agreement with UAE-based AMEA POWER to develop two independent battery storage ...

[AMEA Power signs agreements to develop ...](#)

Dubai, United Arab Emirates: AMEA Power, one of the fastest-growing renewable energy companies, has signed Capacity ...



IFC, AMEA Power launch Egypt's first utility-scale battery storage

The battery system, currently in the commissioning phase, is expected to be fully operational by July 2025. Once online, it will deliver approximately 100,000 MWh of energy ...

[IFC and AMEA Power Launch Egypt's First Battery](#)

"Achieving financial close for Egypt's first utility-scale BESS project--following the successful launch of our 500MW wind farm in ...



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

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[IFC, AMEA Power launch Egypt's first utility-scale ...](#)

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[Amea Power to build battery storage facilities in Egypt](#)

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[Egypt. AMEA power boosts renewable energy grid ...](#)

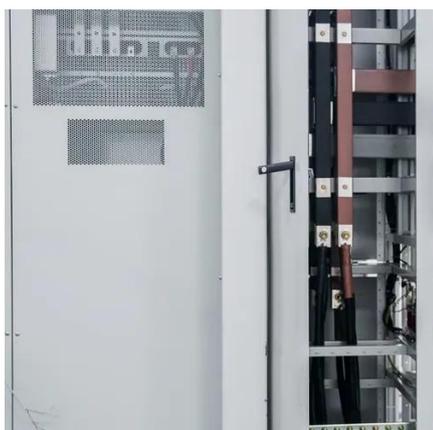


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Egypt set for 1.1 GWh of battery storage across three projects

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 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 ...



AMEA Power signs agreements to develop 1,500MWh battery energy storage

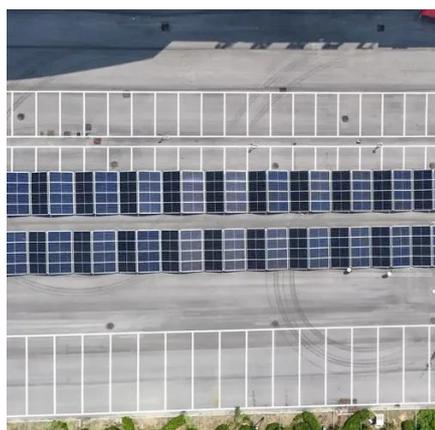
Dubai, United Arab Emirates: AMEA Power, one of the fastest-growing renewable energy companies, has signed Capacity Purchase Agreements (CPAs) with the Egyptian ...



[Egypt set for 1.1 GWh of battery storage across ...](#)



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

The landmark battery system is an extension of AMEA Power's operational 500 MW solar PV plant located in the Aswan Governorate. Commissioned in December 2024, the plant ...

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

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

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.



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



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



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

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

"Achieving financial close for Egypt's first utility-scale BESS project--following the successful launch of our 500MW wind farm in Egypt--is a clear demonstration of our ability to ...



[Amea Power to build battery storage facilities in Egypt](#)

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