## Home energy storage egypt



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AMEA Power, one of the fastest-growing renewable energy companies, signs Power Purchase Agreements (PPAs) to develop largest solar PV in Africa and first utility-scale battery energy storage system in Egypt.

After the successful development of the 500MW Abydos Solar PV Project, AMEA Power has been awarded two new landmark renewable energy projects in Egypt. The first project, a new 1,000MW solar PV power plant with a 600MWh BESS in the Benban area, Aswan Governorate, will mark a historic milestone as the largest Solar PV and BESS project in Africa. The second project, a 300MWh BESS, is an expansion of the company's existing 500MW Abydos solar PV power plant currently under construction in Kom Ombo, Aswan Governorate. The project will pioneer the first-ever use of a utility-scale BESS solution in Egypt.

AMEA power has signed PPAs with the Egyptian Electricity Transmission Company for both projects. The signing ceremony held on Thursday, September 12th, 2024, was attended by H.E. Dr. Mostafa Madbouly, Prime Minister of Egypt; H.E. Dr. Mahmoud Esmat, Minister of Electricity and Renewable Energy; and H.E Mariam Al Kaabi, UAE Ambassador to Egypt. From AMEA Power, Mr. Hussain Al Nowais, Chairman; Aqueel Bohra, Chief Investment Officer; Samir Nacef, Senior Director, Project Development; Tina Blazquez-Lopez, Head of Legal; Khaled Arfien, Senior Manager, Business/Project Development; and Ahmed Hafez, Country Manager were also in attendance.

With a combined investment of US\$800 million, these projects emphasize AMEA Power's commitment to supporting Egypt's clean energy transition and highlights the country as a strategic market for its future growth. The projects are expected to create approximately 2,500 jobs during peak construction and will provide clean, renewable energy to over 769,800 homes, offsetting more than 2,347,000 tons of carbon emissions annually.

AMEA Power's projects in Egypt now includes:

This substantial investment in renewable energy, will not only increase Egypt's energy security and diversification but also contribute to the country's ambitious clean energy goals. Once commissioned, both projects will contribute to supporting the country, given the recent prolonged power outages in Egypt. AMEA Power is proud to play a vital role in supporting the country's transition to a sustainable future.

AMEA Power will continue to work closely with the local communities as part of its commitment to socio-economic development and will undertake key social initiatives under its "Community Investment and Development Programs".

## SOLAR PRO.

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Headquartered in Dubai, AMEA Power is a developer, investor, owner and operator of renewable energy projects. As one of the fastest-growing renewable energy companies in the region, AMEA Power has assembled a world-class team of industry experts to deliver projects across Africa, the Middle East, and emerging Asia. With projects in 20 countries, a 6GW+ project pipeline, and 1,600MW+ in operation and under/near construction, the company is rapidly expanding its investments in wind, solar, energy storage, and green hydrogen, demonstrating its long-term commitment to the global energy transition.

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For more information, please visit:

Dubai, United Arab Emirates; December 16, 2019: AMEA Power (a subsidiary of Al Nowais Investments [...]

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