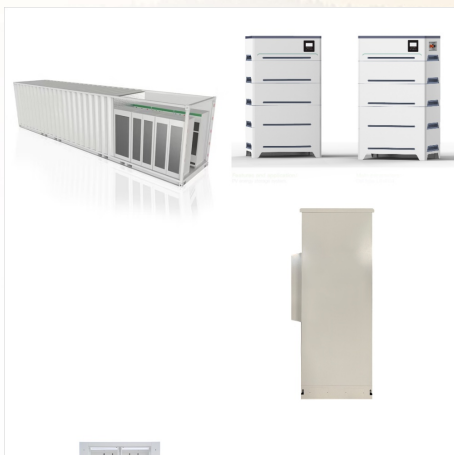




21 ? The first, a 1,000MW solar PV with a 600MWh battery energy storage system (BESS), which will be the largest project of its kind in Africa, once commissioned. The second, ???



The Abydos Solar Power Company (ASPC), which is wholly owned by AMEA Power, is managing the construction and will own and run the solar power plant. The project is located in Kom Ombo, Aswan governorate, and has power purchase agreements in place with the Egyptian Electricity Transmission Company (EETC). The developer has also signed usufruct



The solar PV project, situated in the Benban area, Aswan Governorate???a region already well known for its solar PV prowess via the 1.8GW Benban project???will be accompanied by a 600MWh battery energy storage system (BESS). AMEA will also expand its 500MW Abydos solar PV power plant, currently under construction, by adding a 300MWh ???



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The firm noted that the first project, a new 1,000MW solar PV power plant with a 600MWh BESS in Aswan Governorate's Benban area, will mark Africa's largest Solar PV and BESS project. The second project, a 300MWh BESS, expands the company's existing 500MW Abydos solar PV power plant currently under construction in Kom Ombo, Aswan Governorate.



AMEA Power has completed the installation of the last solar photovoltaic (PV) module and energised the 220-kilovolt (kV) substation at the 500-megawatt (MW) Abydos Solar PV Project, a major milestone in Egypt's renewable energy efforts.. The project, located in Kom Ombo, Upper Egypt, is a major step in the country's clean energy transition as it aims to meet ???



When built, the 560MW Abydos Solar PV and 505MW Amunet Wind independent power projects, which will be Egypt's largest of their kind, will generate over 4,000 gigawatt-hours per year of power.



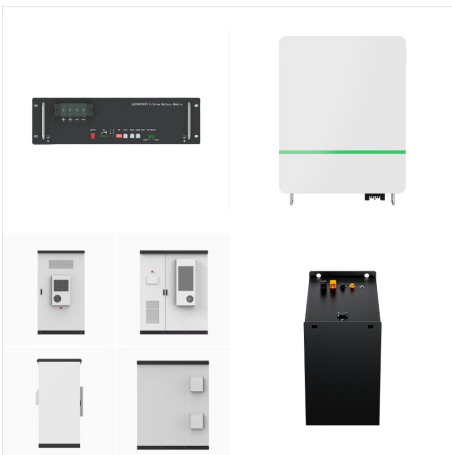
1 ? Amea Power has invested over \$2 billion in Egypt's renewable energy sector. These investments include the Abydos 1 Solar Power Plant, equipped with a 300 MW-hour battery ???



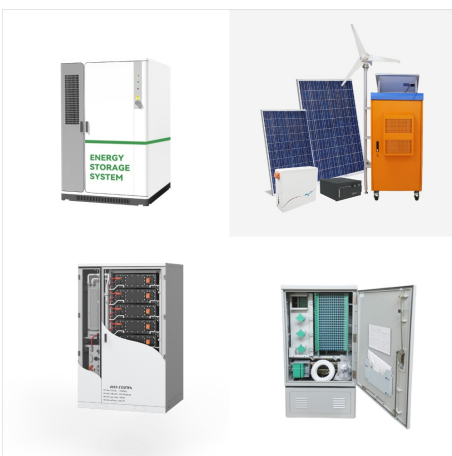
The Project is implemented by Abydos Solar Power Company S.A.E, an Egypt-incorporated special purpose vehicle owned by AMEA Power. AMEA Power (the "Sponsor") is a subsidiary of Al-Nowais Investments, ultimately owned by the Al-Nowais family in ???



1 ? During the inauguration, the Chairman of the Board of Directors of the Emirati company "AMEA Power" Hussain Al-Nowais gave his speech, where he said that Abydos 1 Station Project is considered the largest of its kind in Africa, noting that the company was one of the first companies to engage strongly in implementing Egypt's Energy Strategy 2040.



Through the BOO mechanism, AMEA Power Ltd. was selected for the development of a 500-Megawatt (MW) Solar Photovoltaic (PV) facility in Aswan Governorate (hereafter referred to as "the Project"). AMEA Power Ltd. established the Abydos Solar Power Company (ASPC) (hereafter referred to as "the Developer"), a wholly



AMEA Power, a leading renewable energy company, has signed Power Purchase Agreements (PPAs) to develop Africa's largest solar photovoltaic (PV) power plant and Egypt's first utility-scale battery energy storage system (BESS). The second project is a 300MWh BESS expansion at AMEA Power's 500MW Abydos Solar PV power plant, which is



1 ? Amea Power has invested over \$2 billion in Egypt's renewable energy sector. These investments include the Abydos 1 Solar Power Plant, equipped with a 300 MW-hour battery storage system; the Amunet Wind Farm, with a capacity of 500 MW; and the upcoming Abydos 2 Solar Power Plant, which will have a capacity of 1,000 MW and a 600 MW-hour battery ???



1 ? The Abydos Solar PV Plant, which was developed by Dubai-based energy company AMEA Power, has a capacity of 500 megawatts and was completed in [???] Saturday, 14th December 2024



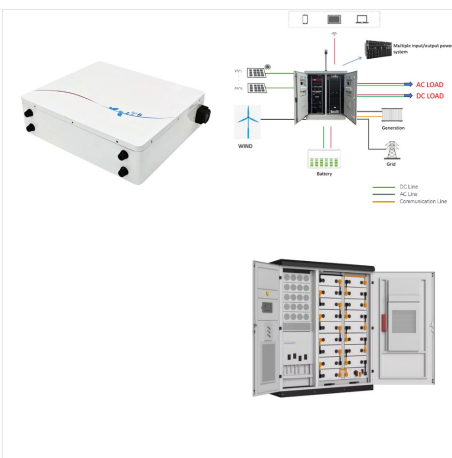
17 ? The first, a 1,000MW solar PV with a 600MWh battery energy storage system (BESS), which will be the largest project of its kind in Africa, once commissioned. The second, a 300MWh BESS, which is an extension of the company's existing 500MW Abydos solar PV plant. The project will pioneer the first-ever use of a utility-scale BESS solution in Egypt.



In addition to the Egyptian developments, AMEA Power also has PPAs for a 50-MW wind project in Kenya, for a 30-MW solar project in Morocco, for a 50-MW solar project in Mali and for 120 MW of solar capacity in Chad. The company is also building two 50-MW solar PV plants and one 50-MW wind farm in Jordan and Togo.



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AMEA Power plans to sell the electricity generated at the park under power purchase agreements with the Egyptian Electricity Transmission Company (EETC). The construction of the PV farm was managed by the Abydos Solar Power Company (ASPC), a wholly owned subsidiary of AMEA Power, which will also own and operate the facility.



Located in Kom Ombo, within the Aswan Governorate, AMEA Power builds, owns and will operate a 500MW solar PV power plant through its subsidiary Abydos Solar Power Company (ASPC). AMEA Power has signed power purchase agreements with the Egyptian Electricity Transmission Company (EETC), and Usufruct Agreements with the New and Renewable Energy



2 ? The solar power plant is a significant step in Egypt's renewable energy strategy, supporting the goal of achieving 42% of energy generation from renewables by 2030. The second, a 300MWh BESS, which is an extension of the company's existing 500MW Abydos solar PV plant. The project will pioneer the first-ever use of a utility-scale BESS



AMEA Power told Recharge that it will use China's Energy Energy as its turbine supplier for wind power projects, while another Chinese company, Jingao Solar, will be equipped with photovoltaic power plants. The International Finance Corporation said that the 4000GWh power generated by the two plants would bring green power to one million Egyptians.



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1 ? The Abydos 1 Solar Power Plant: A Milestone in Renewable Energy. The Abydos 1 Solar Power Plant is a flagship project in Egypt's renewable energy sector on 10,000 square metres in the Kom Ombo



Abydos Kom Ombo Solar PV Park is a ground-mounted solar project which is planned over 10 km². The project is expected to generate 1,550,000MWh electricity and supply enough clean energy to power 500,000 households.