

Global PV Storage Insights

Successful bid price of MW scale storage system project in Egypt 2025



Overview

IFC invests \$72M in Egypt's first large-scale battery storage system, boosting clean energy with 300 MW capacity tied to Kom Ombo's MW solar plant.

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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.

The project will pioneer the use of a utility-scale battery energy storage system (BESS) in Egypt. Dubai-based AMEA Power is developing a 300 MWh BESS alongside its operating 500 MW Abydos PV power plant in Kom Ombo, Aswan Governorate. When first unveiled in September 2024, the project was.

IFC invests \$72M in Egypt's first large-scale battery storage system, boosting clean energy with 300 MW capacity tied to Kom Ombo's MW solar plant. Developed in partnership with AMEA Power and the Egyptian government, the project will integrate a 300 MWh BESS with the newly operational 500 MW solar.

Scatec ASA has reached financial close for the "Obelisk" hybrid solar and battery storage project in Egypt. The non-recourse project financing comprises USD 479.1 million provided by the European Bank for Reconstruction and Development (EBRD), African Development Bank (AfDB), and British.

The Egyptian Electricity Transmission Company (EETC) has signed power

purchase agreements (PPAs) with two renewable energy developers – Scatec and AMEA Power – to advance large-scale solar and battery storage projects in the country. Norwegian renewable energy producer Scatec has secured a 25-year.

Successful bid price of MW scale storage system project in Egypt 20



Egypt's Elsewedy finances 100 MWh standalone ...

The Egyptian developer has said it secured the 50 MW/100 MWh battery energy storage system (BESS) under Greece's first energy storage tender.



UAE's AMEA Power to Develop \$800 million New ...

AMEA Power, UAE announces that it has signs Power Purchase Agreements (PPAs) to develop largest solar PV in Africa and first utility-scale

Scatec starts construction of large-scale hybrid solar and

Norway's Scatec has commenced construction of its 1.1 gigawatt (GW) Obelisk solar and 100 megawatts (MW)/200 megawatt-hours (MWh) battery storage project in Egypt, ...



Karnataka launches tender for 250 MW solar project with 250 MW...

Karnataka Renewable Energy Development Ltd (KREDL) is accepting bids to develop a 250 MW solar PV power project along with a 250 MW/1,100 MWh battery energy ...

battery energy storage system in Egypt. After the successful ...

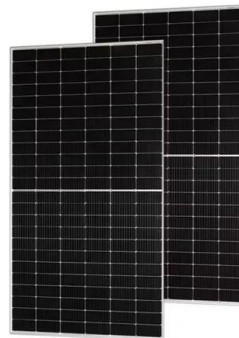


IFC, AMEA Power back Egypt's first utility-scale battery storage ...

IFC invests \$72M in Egypt's first large-scale battery storage system, boosting clean energy with 300 MW capacity tied to Kom Ombo's MW solar plant.

Scatec Finalizes Financing For Obelisk Project Featuring 1.1GW ...

Scatec ASA has successfully reached financial close for its large-scale "Obelisk" hybrid solar and battery storage project in Egypt, marking a major milestone in the country's ...

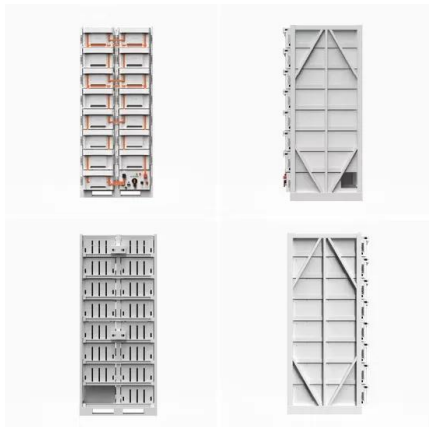


Egypt set for 1.1 GWh of battery storage across three projects

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. ...

Scatec and Amea Power to Build Landmark Solar +Energy Storage Projects

The project aims to build a 1 GW solar and 100 MW/200 MWh storage hybrid project in Egypt. Scatec's CEO, Terje Pilskog, stated, "This will be Egypt's first hybrid solar and ...



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

ASWAN, July 15, 2025 - Dubai's AMEA Power has successfully commissioned a 300-MWh battery energy storage system in Egypt, the company said on Tuesday.

Scatec signs PPA for large-scale solar-plus-storage ...

Norway's Scatec Asa has signed a 25-year power purchase agreement (PPA) with Egypt Aluminium for a 1.1 GW solar plant with 100 MW/200 MWh of battery energy storage. The agreement has been billed



TAX FREE



Product Model
 HJ-ESS-215A(100KW/215KWh)
 HJ-ESS-115A(50KW 115KWh)

Dimensions
 1600*1280*2200mm
 1600*1200*2000mm

Rated Battery Capacity
 215KWH/115KWH

Battery Cooling Method
 Air Cooled/Liquid Cooled

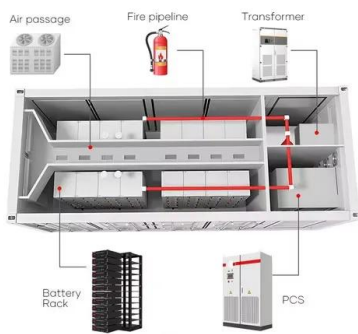


Scatec starts construction of large scale solar and battery storage

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 ...

AMEA Power commissions Egypt's first utility-scale ...

ASWAN, July 15, 2025 - Dubai's AMEA Power has successfully commissioned a 300-MWh battery energy storage system in Egypt, the company said on Tuesday.

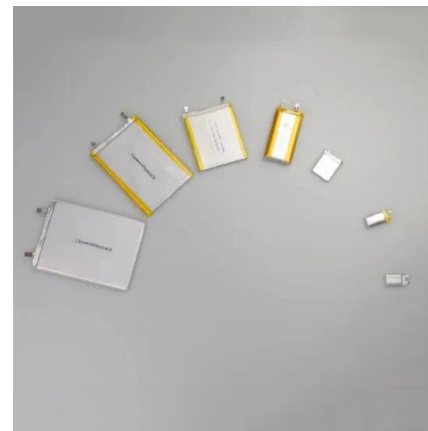


150MW/300MWh! Egypt's Largest Standalone Energy Storage Project

The project is located in the Kom Ombo area of Aswan, Egypt, and was built as an expansion of an existing 500 MW PV power plant. The energy storage station has a ...

Latest Battery Energy Storage System (BESS) Projects in Egypt (2025)

Search all the latest and upcoming battery energy storage system (BESS) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in Egypt with our comprehensive online ...



EBRD, AFDB and BII support pioneering solar and ...

On completion, it will be the first integrated solar photovoltaic and battery storage project of this scale in Egypt, and a significant milestone in the country's energy transition.

AMEA Power Secures Financing for Egypt's First ...

AMEA Power has reached financial close on Egypt's first utility-scale battery energy storage system (BESS), a 300 megawatt-hour project to be integrated with its existing 500 megawatt solar photovoltaic plant in the Aswan ...



Scatec starts construction of large-scale hybrid solar ...

Norway's Scatec has commenced construction of its 1.1 gigawatt (GW) Obelisk solar and 100 megawatts (MW)/200 megawatt-hours (MWh) battery storage project in Egypt, marking the Arab country's first large-scale hybrid ...

AMEA Power Successfully Commissions Landmark ...

The commissioning of this BESS project marks AMEA Power's first utility-scale storage project in North Africa, reinforcing the company's capabilities in delivering large-scale, integrated renewable energy and storage ...

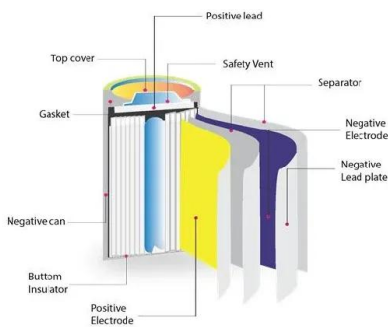


IFC, AMEA Power launch Egypt's first utility-scale battery storage system

Egypt - The International Finance Corporation (IFC) announced on Sunday a landmark investment to support the development of Egypt's first utility-scale battery energy ...

AMEA Power commissions Egypt's first utility-scale ...

This is AMEA Power's first grid-scale energy storage project in North Africa and a cornerstone in its broader strategy to deliver integrated renewable and storage solutions across emerging markets. The company has ...



Scatec starts construction of large scale solar and battery

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

Egypt's First Utility-Scale Battery Storage Project Reaches ...

Egypt has achieved a significant milestone in its renewable energy journey with the financial close of its first utility-scale Battery Energy Storage System (BESS). AMEA Power, ...



AMEA Power to Develop Largest Solar PV Project in ...

AMEA Power's projects in Egypt now includes: The 500MW + 300MWh Abydos Solar PV Project: The solar PV project is due to be commissioned by October 2024. The 500MW Amunet Wind Project: The ...

NTPC Invites Bids for Pilot Battery Energy Storage ...

The project seeks to replace diesel generators with a BESS that will supply four hours of backup power for two Stage I units, each rated at 210 MW. The system will be designed to meet the emergency power needs of ...



Egypt Commissions Its First Utility-Scale Battery ...

Part of Egypt's Largest Solar Power Site The new battery system is an extension of AMEA Power's 500 MW Solar PV Plant, which is currently the largest operational single-site solar facility in Egypt. ...

Scatec Launches Solar-Battery Project in Egypt

Scatec ASA has officially started building its 1.1 GW Obelisk solar power facility paired with a 100 MW/200 MWh battery energy storage system in Egypt. The project will sell ...



Egyptian solar set to expand beyond the massive 1.8 GW Benban PV project

In this edition of the Weekend Read, we turn to Egypt. The gigawatt-scale Benban project showcases the North African country's solar potential, and premium prices for ...

Scatec: 1.1GW Egypt Solar/Storage PPA

Norwegian renewables developer Scatec on 13 March signed a 25-year power purchase agreement (PPA) with Egypt Aluminium for its 'Obelisk Solar' project to be sited next ...



SEC receives Bids for 1,000 MW Battery Energy Storage System Projects

Saudi Electricity Company (SEC) receives Bidders Proposals for Battery Energy Storage Systems (BESS) having Combined Capacity of 1,000 MW. The Project location is in ...

Egypt set for giant solar-plus-battery storage project

Norwegian developer Scatec ASA has signed a 25-year power purchase agreement (PPA) for a 1 GW solar array and 100 MW/200 MWh battery storage project in Egypt. CEO Terje Pilskog says it is Egypt's



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