

## SolarTech Power Solutions

# Egypt Electric Lithium Battery Energy Storage Project



 **TAX FREE**    

## ENERGY STORAGE SYSTEM

**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



The diagram shows a vertical rectangular ESS unit with a grey front panel and a black top and bottom. Two vertical green lines run down the center. A central blue hexagonal shape contains a black lightning bolt symbol. The letters 'ESS' are printed in green in the upper right corner. Two yellow lightning bolt warning symbols are located at the bottom corners of the unit.

## Overview

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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 a.

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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.

Egypt's government has signed contracts with developer AMEA Power for two large-scale battery energy storage projects, the country's first. Dubai-headquartered AMEA Power announced yesterday (25 February) that it has signed government Capacity Purchase Agreements (CPAs) for the battery energy.

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.

The company has signed Capacity Purchase Agreements to develop the first standalone battery energy storage stations in Egypt. There will be a 500MWh BESS project located in Zafarana and a 1,000MWh BESS project located in Benban. These projects will enhance grid stability and enable greater.

Trina Storage, a unit of Trinasolar, has completed a 300-megawatt-hour (MWh) battery energy storage system (BESS) in Egypt ahead of schedule,

setting a new benchmark for rapid deployment of utility-scale storage in North Africa. The project, developed by AMEA Power, is an extension of the company's.

Norway's Scatec has signed a 25-year PPA with Egyptian Electricity Transmission Co. (EETC) for a 1 GW solar and 100 MW/200 MWh battery storage hybrid project in Egypt. "This will be the first hybrid solar and battery project in Egypt," said Scatec CEO Terje Pilskog. "We will now finalize land lease.

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