

## PEES Power Systems

# Solar battery storage factory in Cairo



## Overview

---

Well, Cairo's new large-scale battery energy storage project isn't just talk - it's the real deal. With construction kicking off last month near the Benban Solar Park, this 1.1GW behemoth could store enough electricity to power 350,000 Egyptian homes during peak demand. 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 transformative, dispatchable clean-energy asset integrating 1,000 MW of solar PV with 600 MWh of battery storage to meet Egypt's rising electricity demand. The largest single-site renewable energy and battery storage facility in Africa, setting a new continental benchmark for utility-scale clean. If you're searching for the latest Cairo energy storage manufacturers list, you're likely an industry professional, investor, or sustainability enthusiast tracking Egypt's booming renewable energy sector. The first phase of 561 MW solar + second half of 2026. terms, with. Key Figures & Findings: Scatec, a Norwegian renewable power producer, has begun construction of its 1.

## Solar battery storage factory in Cairo

---



### Multinational consortium agrees to invest US\$220 million in solar PV

Bahraini, Chinese, Egyptian and Emirati groups have agreed to develop a new manufacturing facility in Egypt, with an annual production capacity of 2GW of solar cells, 2GW of solar modules and 1GWh ...

---

### Scatec Starts Construction of Large Scale Solar and Battery Storage

Scatec ASA has commenced construction of its 1.1 GW Obelisk solar and 100 MW/200 MWh battery storage project in Egypt, with a 25-year Power Purchase Agreement.



### Cairo's 1.1GW Battery Storage: Powering Egypt's Renewable Future

Well, Cairo's new large-scale battery energy storage project isn't just talk - it's the real deal. With construction kicking off last month near the Benban Solar Park, this 1.1GW behemoth could store enough electricity to ...

## Top 34 Energy Storage Companies in Egypt (2026) , ensun

Spark Renewables specializes in renewable energy solutions, including solar energy and energy storage. They focus on delivering cost-effective and sustainable energy options through innovative technologies and high ...



2MW / 5MWh  
Customizable



## Top Cairo Energy Storage Manufacturers in 2025: Innovations and ...

Cairo has become a hotspot for battery storage innovation, driven by massive solar projects and grid modernization needs. This article cuts through the noise to highlight key players, projects, and ...

## IFC and AMEA Power Launch Egypt's First Battery ...

The solar power plant, also financed by IFC and international partners in 2022, became operational in November 2024.



## AMEA Power and Partners

## Advance Landmark Solar and Battery Storage



With a total project cost of over USD 700 million, the project comprises a 1,000 MW solar PV plant combined with a 600 MWh battery energy storage system (BESS) in the Aswan Governorate, Egypt.

---

## Scatec starts construction of large scale solar and battery storage

The project will be constructed in two phases. The first phase of 561 MW solar + 100 MW/200 MWh battery storage is targeted to reach commercial operational date (COD) in the first half of 2026 and the ...



---

## Scatec Launches \$590M Solar & Battery Project in Egypt

Key Figures & Findings: Scatec, a Norwegian renewable power producer, has begun construction of its 1.1GW Obelisk solar and 100MW/200MWh battery storage project in Egypt.



---

**Contact Us**

For catalog requests, pricing, or partnerships, please visit:  
<https://peregrine-energy.co.za>

