

**BLINK SOLAR**

# **Egypt solar container communication station power generation**



## Overview

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What is Scatec doing in Egypt?

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 solar and battery energy storage development.

What is Scatec Asa doing in Egypt?

Scatec ASA has commenced construction of its 1.1 GW Obelisk solar and 100 MW/200 MWh battery storage project in Egypt.

How many MW solar & battery storage will be built in 2026?

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 second phase of 564 MW solar in the second half of 2026.

How many solar plants does Scatec have in Aswan?

In 2017, Scatec signed another 25-year PPA with EETC for six solar plants near Aswan, with a combined capacity of 380 MW. These plants have been connected to the grid since 2019.

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### EDF Power Solutions Joins Egypt's Obelisk Hybrid Renewable ...



EDF Power Solutions has entered the Obelisk project in Egypt, a hybrid energy development combining a 1.1GW solar power plant with a 100MW/200MWh battery storage ...

### Egypt Folding Solar Container Project Case

The folding solar containers use bifacial TOPCon solar panels, which have high conversion efficiency. These panels make full use of Egypt's abundant solar resources and, compared to ...

#### LIQUID COOLING ENERGY STORAGE SYSTEM

EMS real-time monitoring  
No container design  
flexible site layout



Cycle Life  
**≥8000**

Nominal Energy  
**200kwh**

IP Grade  
**IP55**

### 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, ...



## EDF Power Solutions to take 20% stake in Scatec solar ...

Oslo-based Scatec ASA says it will retain majority ownership in Egypt's 1.1 GW solar and 100 MW/200 MWh Obelisk project, with EDF Power Solutions taking 20% and Norfund 25%.



## 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 will be sold under a USD ...

## China New Energy Abroad: CEEC Largest Solar Storage Plant in Egypt

On Decem, the largest integrated photovoltaic and storage power station in Egypt, which was built by China Energy Construction, officially started construction in this area. The ...



## Egypt: Norway's Scatec and EETC launch hybrid solar and ...

...



As Egypt faces declining domestic gas production and growing electricity demand, the country aims to increase the share of renewable energy in its power generation mix. Egypt: ...

## EDF Invests in Egypt's 1.1 GW Solar-Battery Project

By integrating utility-scale solar generation with advanced energy storage, the Obelisk project aims to provide a stable and flexible electricity supply to the Egyptian grid, ...



## Landmark Agreements Signed for 1.2GW Solar Projects and 720 MWh Energy

The agreements include two Power Purchase Agreements (PPAs) for the construction of solar projects with a combined capacity of 1.2G gigawatts (GW) and 720 MWh ...

## Egypt solar energy: Impressive 1.2GW Storage Deal Boost

The multi-location solar project will not

only dramatically increase the country's renewable energy capacity but also accelerate its transition to a sustainable, low-carbon ...



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## Contact Us

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For catalog requests, pricing, or partnerships, please contact:

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