

## SolarTech Power Solutions

# The role of Egypt's battery energy storage system



## Overview

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Cairo, Egypt, June 15, 2025 – IFC today announced an investment to support Egypt's first utility-scale battery energy storage system (BESS), deepening its partnership with AMEA Power, a leading renewable energy developer in Africa, the Middle East, and Central Asia, and the Government of Egypt to.

The new battery energy storage systems (BESS) will support Egypt's transition from traditional power sources to more renewable energy. This change brings extra benefits. It makes the grid more stable and supports the use of wind and solar power. As a result, Egypt can rely on greener energy while.

Cairo, Egypt – In a historic move for North Africa's energy sector, AMEA Power has successfully commissioned Egypt's first-ever utility-scale Battery Energy Storage System (BESS) —a 300 MWh facility integrated with its 500 MW Solar PV plant in the Aswan Governorate. The commissioning was completed.

The battery storage facility is an extension of AMEA Power's operational 500 MW Solar PV Plant in Aswan Governorate, Egypt's largest single-site solar PV plant. AMEA Power has successfully commissioned Egypt's first utility-scale Battery Energy Storage System (BESS), a 300 MWh facility entirely.

The 300MWh storage system, backed by IFC and AMEA Power, is part of Egypt's fast-track clean energy transition. ESG BROADCAST shares key takeaways. Egypt has officially launched its first-ever utility-scale Battery Energy Storage System (BESS), a milestone development aimed at fortifying national.

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