



# Residential energy storage egypt

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CAIRO, Nov. 15, 2023 /PRNewswire/ -- Sungrow, the global leading PV inverter and energy storage system supplier, announced that it has been selected to supply 400 units of 5kW string inverters with its ultra-safe, high yield, user-friendly, and intelligent O& M features for Egypt's largest 2MW residentialPV project, which includes 400 rooftop solar plants at SODIC's VYE in Cairo.

Egypt is one of the pioneers in the energy transition in the Middle East and North African (MENA) region. It is actively converting its economy from relying on fossil fuels to one reliant on renewable energy. Further, Egypt plans to grow its renewable energy share in power supply to 42% by 2035. This remarkable residentialrooftop solarproject will be a major step in Egypt's residentialenergy transition sector and create an optimal model effect after completion.

The VYE SODIC projectis strategically located in the heart of New Zayed district. As Cairo's first solar-powered homes, VYE New Zayed aims to maximize clean power generation efficiency, reduce maintenance costs, andbecomemore environmental-friendly.The solar project is estimated to produce 3.5 gigawatt-hours of electricity per year, saving 1,600 tons of carbon dioxide, equivalent to planting 35,000 trees.

Sungrow holds the largest market share in the Egyptian Market with a total capacity 700 MW and 15 MWh, this project will be a new milestone for Sungrow in the residential segment and continuity for the successful cooperation with Sungrow's partners and key customers.

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