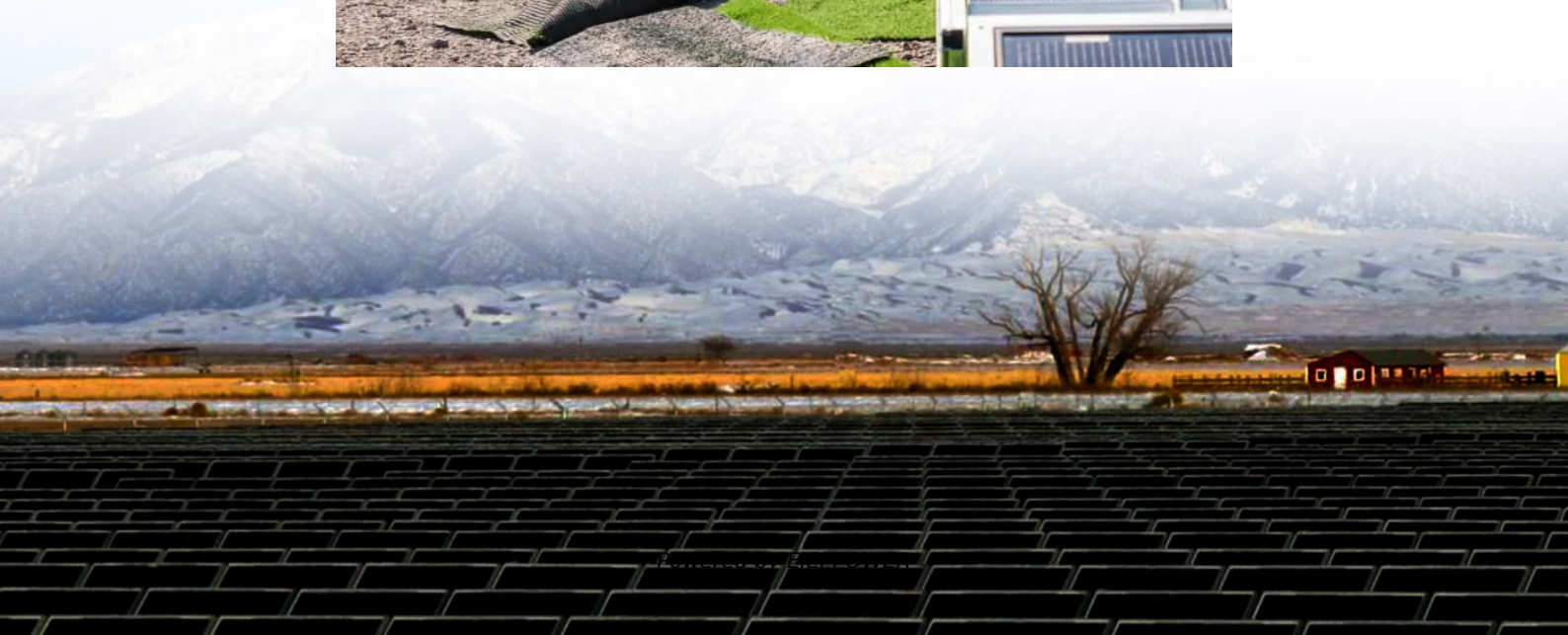


Damascus 500MW solar energy storage





Overview

What is a 300MW solar plant & 320mwh storage facility?

Located in Aswan, this 300MW solar plant and 320MWh storage facility is designed to feed directly into the national grid and bolster energy access in the region. The project's technical highlights include high-efficiency PV modules, advanced inverters, and a scalable BESS that enables the plant to respond quickly to changes in demand.

Is Aswan a good place to invest in solar?

Aswan continues to be a focal point for solar investment, with AMEA Power expanding its footprint through a Power Purchase Agreement for the Abydos II project, bringing its total capacity to 2,000MW of solar and wind in the country. Abydos I created over 3,000 jobs and is now fully operational.

Who is the largest solar developer in Egypt?

Scatec entered the Egyptian market in 2015 with 380MW operational, and it has grown to become the largest solar developer in the country. The Obelisk solar plant will feature high-efficiency monocrystalline silicon panels mounted on single-axis trackers, maximising exposure to the sun throughout the day.

What is Masdar & EWEC project?

This project, a collaboration between Masdar, EWEC, and a consortium of EPC contractors and technology providers, aims to deliver 5.2GW of solar photovoltaic (PV) generation capacity and a 1000MW/19GWh BESS.



Damascus 500MW solar energy storage



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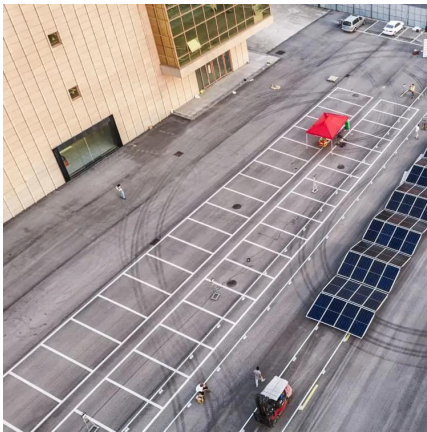


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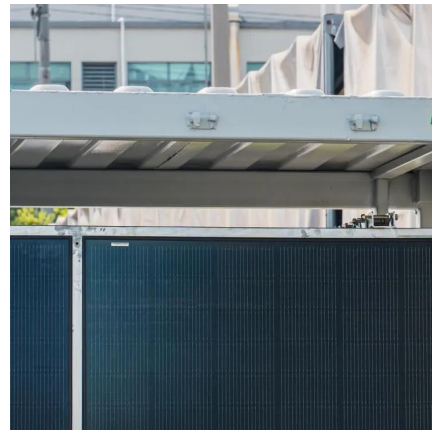
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