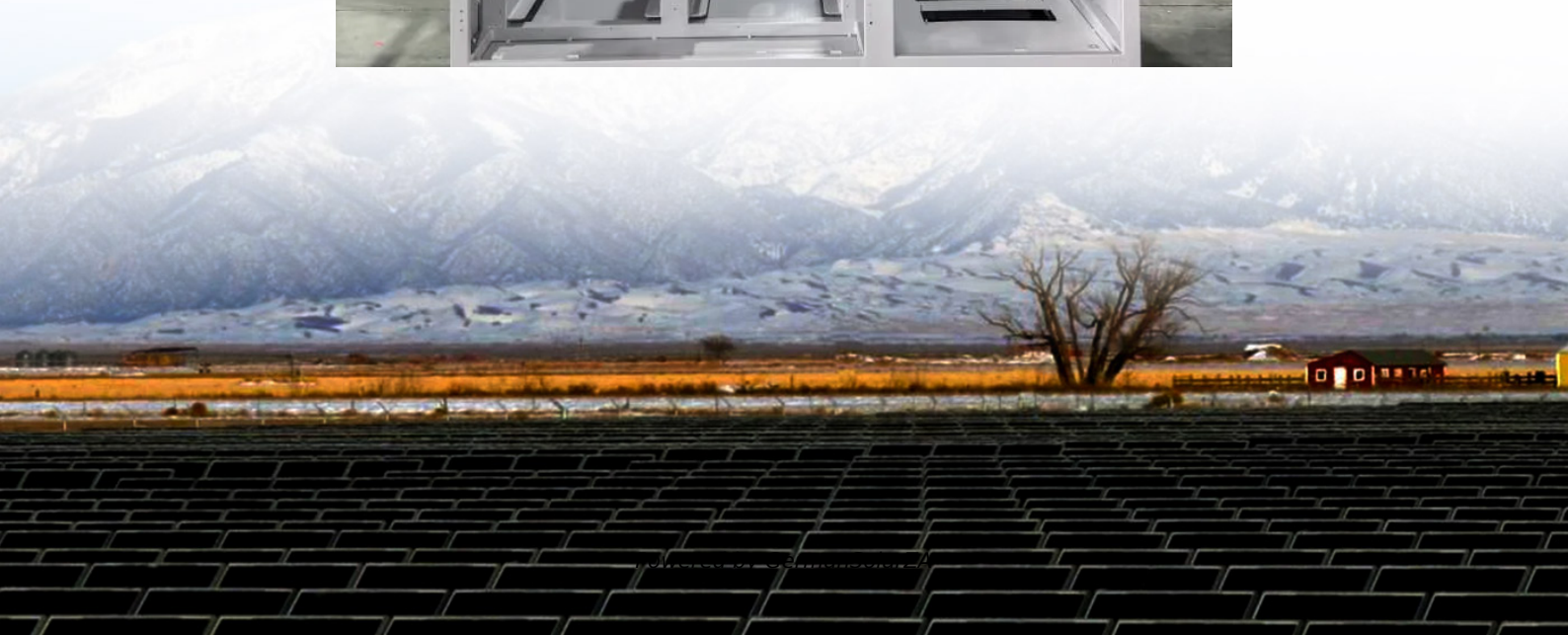


New energy storage in the United Arab Emirates





Overview

Who is building the world's largest solar and battery storage project?

The United Arab Emirates is building the world's largest solar and battery storage project that will dispatch clean energy 24/7. Emirati Renewable energy company Masdar (Abu Dhabi Future Energy Company) and Emirates Water and Electricity Company (EWEC) are developing the trailblazing solar and battery storage project.

What is the largest combined solar and battery energy storage system?

Once it's online, will become the largest combined solar and battery energy storage system (BESS) in the world. Located in Abu Dhabi, the project will feature a 5.2 GW solar PV plant coupled with a 19 gigawatt-hour (GWh) BESS. His Excellency Dr. Sultan Al Jaber, minister of industry and advanced technology and chairman of Masdar, said:.

When is the energy storage Middle East Summit 2026?

Co-located with the extremely well renowned Middle East Energy Show, join us for the inaugural Energy Storage Middle East Summit in Dubai, April 2026, as we bring our world leading energy storage series to one of the world's fastest-growing BESS markets.

Is Dubai a good place to invest in solar power?

The region does boast some of the world's most ambitious solar PV projects, such as the Mohammed bin Rashid Al Maktoum Solar Park in Dubai, which has a planned 5GW generation capacity by 2030 from both solar PV and concentrated solar power (CSP).



New energy storage in the United Arab Emirates



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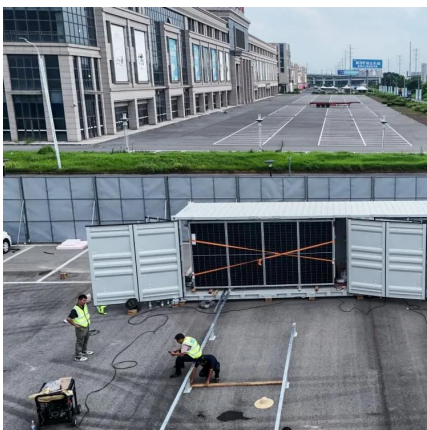
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