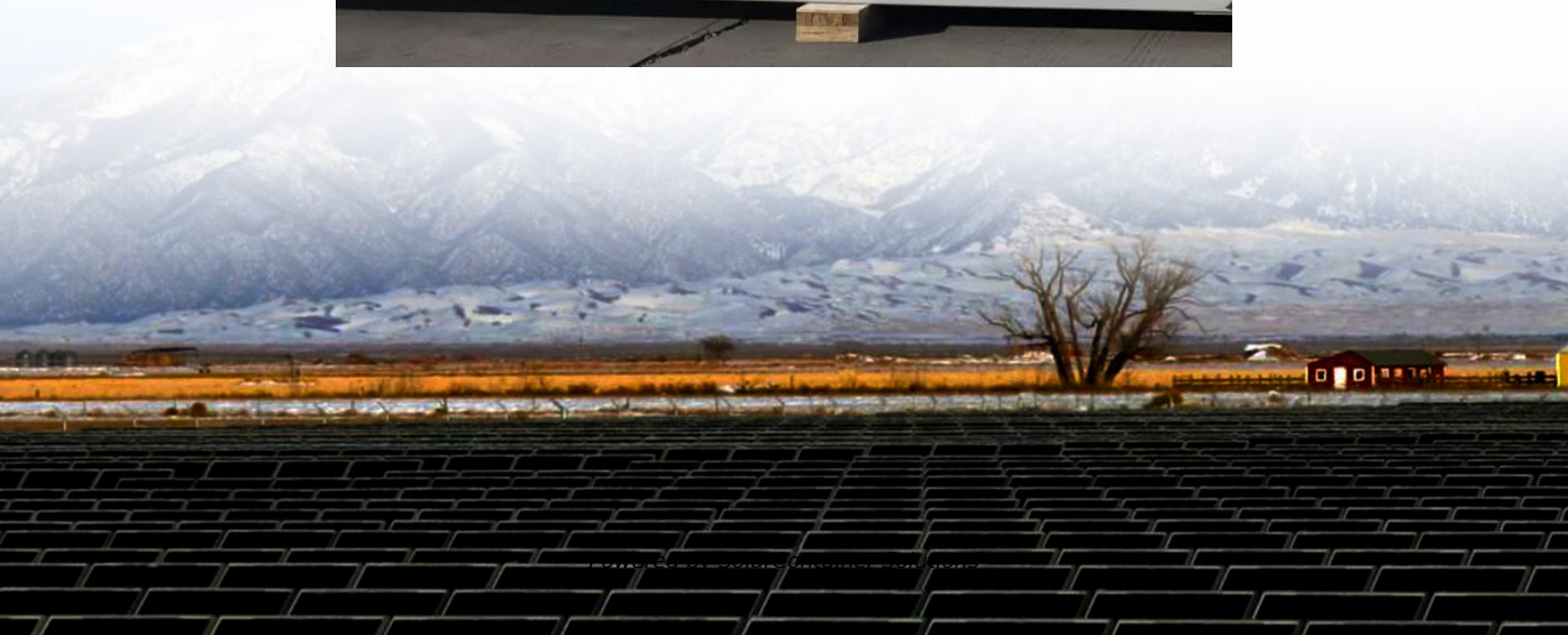


Home energy storage in South Africa





Overview

What is battery energy storage in South Africa?

In South Africa, Battery Energy Storage is a key aspect of the first-of-its-kind hybrid project, Oya. Straddling the Western and Northern Cape Provinces, the hybrid facility will offer 86MW wind and 155MW Solar PV dispatchable power, coupled with 92MW/ 242 MWh battery energy storage.

What is the future of energy storage in South Africa?

This is according to a new report by the World Bank which says that over the next five years SA is expected to show rapid growth in energy storage demand. The rise in demand will come from the transformation of the energy system to include more renewables and developing demand in the electric vehicle (EV) sector.

Where in South Africa do we have storage facilities?

In addition to these core facilities, we have access to numerous other storage resources throughout South Africa – including depots in Gauteng, Richard's Bay, Bloemfontein, East London, Port Elizabeth and Mossel Bay – and in these key African cities – Maputo and Beira in Mozambique; Mombasa, Kenya; and Dar es Salaam, Tanzania.

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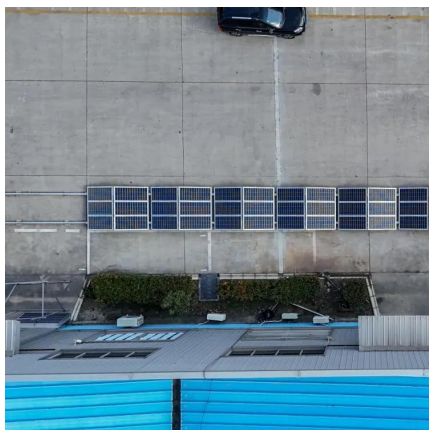
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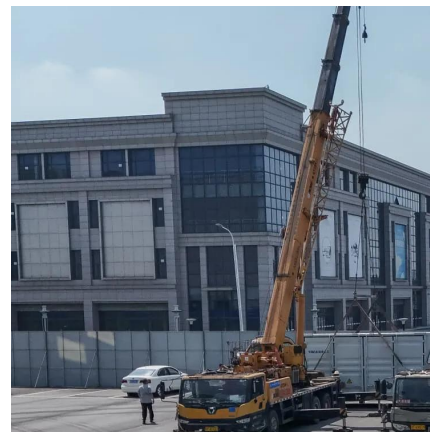
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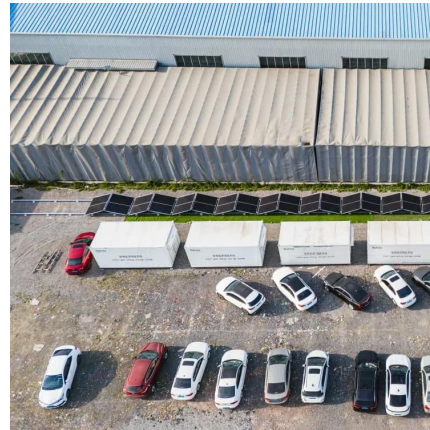




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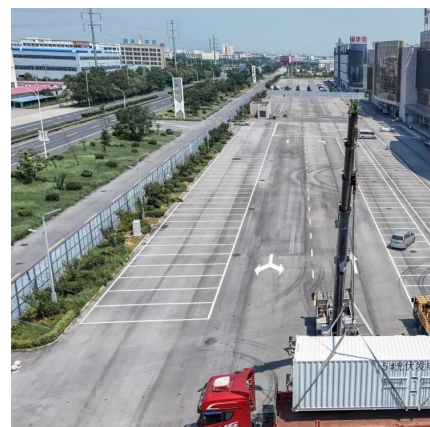
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