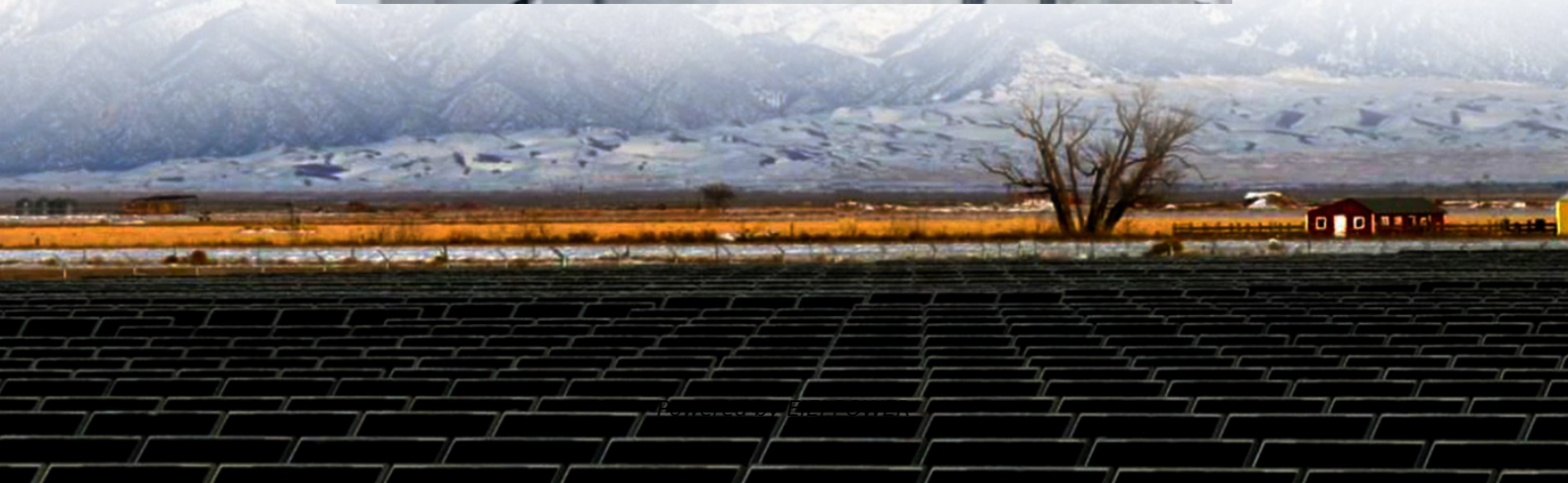


South Africa s ultra-large capacity photovoltaic energy storage container





Overview

Does Scatec ASA have a battery storage facility in South Africa?

Norwegian PV developer Scatec ASA has switched on a hybrid solar and battery storage facility in the Northern Cape province of South Africa. A 540 MW solar and 225 MW/1,140 MWh battery storage hybrid project has commenced operations in South Africa.

Where is the world's largest solar & battery storage facility?

The project, located in the town of Kenhardt in Northern Cape province, has been billed as one of the world's largest hybrid solar and battery storage facilities in the world. The facility spans 879 hectares and measures 10 km north to south. Construction began in July 2022 and has seen the installation of almost 1 million PV modules.

Where are solar projects located in South Africa?

In December 2023, Saudi Arabia's ACWA Power signed a 20-year PPA with Eskom for a 442 MW solar facility with 1,200 MWh of battery storage, also located in Northern Cape province. In June 2023, Scatec ASA reached financial close on three more solar projects in South Africa, with a total capacity of 273 MW, all located in Western Cape province.

What is a 540 MW solar & 225 MW battery storage hybrid project?

A 540 MW solar and 225 MW/1,140 MWh battery storage hybrid project has commenced operations in South Africa. The project, located in the town of Kenhardt in Northern Cape province, has been billed as one of the world's largest hybrid solar and battery storage facilities in the world.



South Africa s ultra-large capacity photovoltaic energy storage cont

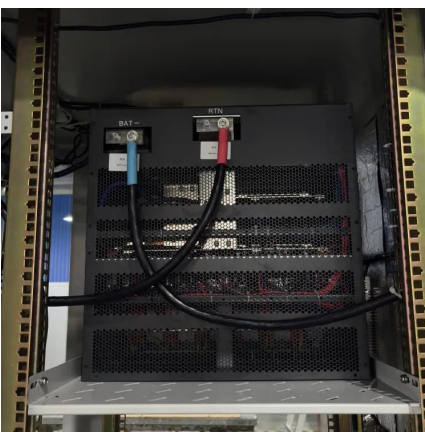


Large-scale solar, battery storage hybrid starts operations in South Africa

A 540 MW solar and 225 MW/1,140 MWh battery storage hybrid project has commenced operations in South Africa. The project, located in the town of Kenhardt in Northern Cape ...

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