

# **Pretoria Mobile Energy Storage Container 10MW Agreement**





## Overview

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Does South Africa have a battery storage tender programme?

South Africa is aiming to procure utility-scale battery storage with two tender programmes: its Battery Storage IPP Procurement Programme as well as hybrid battery storage and variable renewables projects through its Risk Mitigation IPP Procurement Programme.

What is a battery energy storage IPP tender?

In November 2023, South Africa announced preferred bidders for the first Battery Energy Storage IPP Procurement Programme tender, which – if all implemented in full – would add 360 MW of dispatchable battery storage capacity to the national grid, and are now expected to enter into power purchase agreements (PPAs) negotiations with Eskom.

Why is the South African government using IPP to allocate battery storage?

In 2022, this led to unprecedented load shedding of more than 8 terawatt-hours (TWh), which was a fourfold increase in unmet demand compared with the previous year. As a result, the South African government is using its Independent Power Producer (IPP) Procurement Programmes to allocate firm capacity, including battery storage.

Can South Africa decommission a coal-fired power plant?

This project aims to decommission one of South Africa's oldest coal-fired power plants and replace it with 220 MW solar PV and wind power, as well as 150 MW battery storage. The funding comprises significant amounts of highly concessional financing.



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### [Pretoria Energy Storage Container Procurement](#)

Summary: The Pretoria Capacitor Energy Storage Project tender announcement marks a pivotal step in South Africa's renewable energy transition. This article explores the project's scope, its

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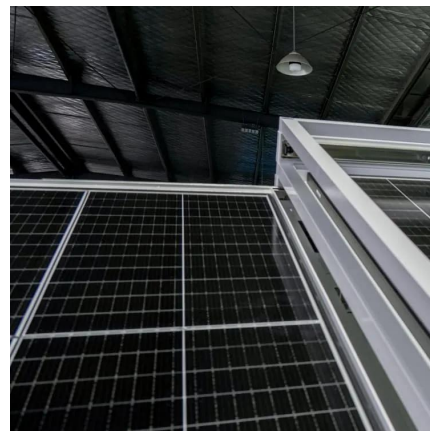
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Pretoria new energy storage project

The tender calls for the procurement of 616 MW/2,464 MWh of battery energy storage systems in South Africa. Energy Capital & Power The second bid window for the program is currently ...





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