

# **A smart energy storage solution company in Johannesburg South Africa**





## Overview

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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.

Who is Smart Energy Group?

Smart Energy Group is a trusted expert in engineered Solar PV systems and Battery Energy Storage Solutions (BESS), with a strong history of delivering efficient, high-performance energy solutions throughout South Africa and neighbouring regions. Why us?

Meintjies Business Park, Johannesburg. Waterstone Business Park, Cape Town.

Are energy storage systems scalable?

We deliver Low Voltage, High Voltage, and Utility-Scale Storage Systems that are scalable. Whether you're seeking off-grid independence or grid-connected benefits, we provide reliable Energy Storage Solutions that ensure performance, safety, and long-term sustainability.

How can solar & battery energy storage help your business?

By integrating solar and battery energy storage, optimising energy efficiency, and advising on carbon offset strategies, we enable organisations to lower emissions, cut energy costs, and enhance sustainability credentials. Smart energy solutions for forward-thinking businesses. Ground + roof PV solar | Energy storage + charging | Carports.



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Summary of Energy Storage Solutions Battery-based energy storage solutions in particular are: modular, easily scalable, able to match service requirements and relatively quick to deploy. In ...



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Smart Energy Group is a leading specialist in engineered Solar PV systems and Battery Energy Storage Solutions (BESS), with a proven track record of delivering high-performance, ...



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