


Power plant profile: Boikanyo Solar PV Park, South Africa

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Boikanyo Solar PV Park is a 55MW solar PV power project. It is located in Northern Cape, South Africa. **According to GlobalData, who tracks and profiles over 170,000 power plants worldwide, the project is currently active. It has been developed in a single phase. Post completion of construction, the project got commissioned in April 2021. [Buy the profile here.](#)**

Project details

Project Type	Solar PV
Total Capacity (MW)	55
Active Capacity (MW)	55
Pipeline Capacity (MW)	-
Project Status	Active
Project Location	Northern Cape, South Africa
Project Developer	African Clean Energy Developments; African Rainbow Energy And Power; Phakwe Power

Source: GlobalData Power Intelligence Center

Description

The project was developed by African Clean Energy Developments, African Rainbow Energy And Power and Phakwe Power. African Infrastructure Investment Managers, African Rainbow Energy And Power, Cicada Community Trust, Phakwe Power and Reatile Group are currently owning the project.

Boikanyo Solar PV Park is a ground-mounted solar project which is spread over an area of 168 hectares.

The project generates 152,000MWh electricity and supplies enough clean energy to power 62,000 households.

The project consists of 184,000 modules.

Development status

The project got commissioned in April 2021.

For more details on Boikanyo Solar PV Park, [buy the profile here.](#)

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About African Clean Energy Developments

African Clean Energy Developments (Pty) Ltd (ACED) develops renewable energy projects. The company's activities include project identification through prospecting, securing land rights, procurement processes, and obtaining environmental approvals. It also provides construction management services that include managing finance and payments, construction contracts implementation, and stakeholder engagements; and reports on behalf of project owners.

ACED undertakes projects for wind and solar energy generation in Sub-Saharan Africa region. The company's project portfolio includes Cookhouse Wind Farm, Hopefield Wind Farm, Bokamoso Solar PV, Waterloo Solar PV, Harmony Gold PV, and Castle Wind Farm, among others. ACED is headquartered in Cape Town, West Cape, South Africa.

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[GlobalData](#), the leading provider of industry intelligence, provided the underlying research used to produce this article.

This information is drawn from [GlobalData's Power Intelligence Center](#), which provides detailed profiles of over 170,000 active, planned and under construction power plants worldwide from announcement through to operation across all technologies and countries worldwide.
