

Power
Technology

Market Data December 15, 2021

Dreunberg Solar PV Park, South Africa

Carmen



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Dreunberg Solar PV Park is a 75MW solar PV power project. It is located in Eastern Cape, South Africa. The project is currently active. It has been developed in single phase. Post completion of construction, the project got commissioned in December 2014.

Soitec Announces Project Financing for Concentrated Solar Photovoltaic Power Project in Western Cape, South Africa

Project Type	Total Capacity (MW)	Active Capacity (MW)	Pipeline Capacity (MW)	Project Status	Project Location	Project Developer
Solar PV	75	75	-	Active	Eastern Cape, South Africa	Scatec

Eskom Completes Project Financing for Sere Wind Power Project and Upington Solar Thermal Power Plant in South Africa

Description

The project was developed by Scatec. Scatec and [STANLIB](#) are currently owning the project having ownership stake of 45% and 10.45% respectively.

Dreunberg Solar PV Park is a ground-mounted solar project that is spread over an area of 225 hectares.

The project generates 156,000MWh electricity and supplies enough clean energy to power 38,000 households, offsetting 144,000t of carbon dioxide emissions (CO2) a year. The project cost is \$253.22m.

Development Status

The project got commissioned in December 2014.

Power Purchase Agreement

The power generated from the project is sold to [Eskom Holdings SOC](#) under a power purchase agreement for a period of 20 years. The contracted capacity is 75MW.

Contractors Involved

Black Economic Empowerment and Scatec were selected to render EPC services for the solar PV power project.

[JinkoSolar Holding](#) was selected as the supplier of the PV modules for the project. The company provided 103,800 modules each with 295W of nameplate capacity.

JinkoSolar Holding was selected as the supplier of the PV modules for the project. The company provided 154,440 modules each with 290W of nameplate capacity.

SMA Solar Technology supplied 8 of its SMA 800CP inverters to the project site.

SMA Solar Technology supplied 74 of its SMA 850CP inverters to the project site.

Scatec is the O&M contractor for the solar PV power project.

About Scatec

Scatec ASA (Scatec) is an integrated independent producer of solar power that develops, builds, owns and operates solar power plants. The company conducts project origination and development, project financing, design and engineering, procurement and construction management, operation and maintenance, and asset management. Scatec has solar power plants in operational and under construction in South Africa,

Solar PV in South Africa, Market Outlook to 2025 - Capacity, Generation, Levelized Cost of Energy (LCOE), Investment Trends, Regulations and Company Profiles

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Companies Intelligence

STANLIB Ltd

JinkoSolar Holding Co Ltd

Scatec AS

Eskom Holdings SOC Ltd

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Egypt, Malaysia, Brazil, Argentina, Honduras, Ukraine, Jordan, Mozambique, Czech Republic, and Rwanda. The company also has a pipeline of projects under development in Africa, Latin America, Europe and Central Asia, and South East Asia. Scatec is headquartered in Oslo, Norway.

Methodology

All power projects included in this report are drawn from GlobalData’s Power Intelligence Center. The information regarding the project parameters is sourced through secondary information sources such as electric utilities, equipment manufacturers, developers, project proponent’s – news, deals and financial reporting, regulatory body, associations, government planning reports and publications. Wherever needed the information is further validated through primary from various stakeholders across the power value chain and professionals from leading players within the power sector.

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