

Power Technology

Market Data January 24, 2022

Benban Infinity/ib vogt Solar PV 1 Park, Egypt

Carmen



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Benban Infinity/ib vogt Solar PV 1 Park is a 38.3MW solar PV power project. It is located in Aswan, Egypt. The project is currently active. It has been developed in single phase. The project construction commenced in 2018 and subsequently entered into commercial operation in January 2019.

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Project Type	Total Capacity (MW)	Active Capacity (MW)	Pipeline Capacity (MW)	Project Status	Project Location
Solar PV	38.3	38.3	-	Active	Aswan, Egypt

Description

The project was developed by ib vogt and Infinity Energy. [BPE Partners](#), ib vogt and Infinity Energy are currently owning the project.

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Benban Infinity/ib vogt Solar PV 1 Park is a ground-mounted solar project which is spread over an area of 60.4 hectares.

The project generates 92,571MWh electricity and supplies enough clean energy to power 54,454 households, offsetting 40,836t of carbon dioxide emissions (CO₂) a year. The project cost is \$43.2m.

Development Status

The project construction commenced in 2018 and subsequently entered into commercial operation in January 2019.

Power Purchase Agreement

The power generated from the project is sold to [Egyptian Electricity Transmission](#) under a power purchase agreement. The power is sold at the rate of \$0.084kWh for a period of 25 years. The contracted capacity is 30MW.

Contractors Involved

ib vogt was selected to render EPC services for the solar PV power project.

ib vogt is the O&M contractor for the solar PV power project, commencing from the year 2019.

About ib vogt




ib vogt GmbH (ib vogt) develops and manufactures large-scale turnkey photovoltaic (PV) plants. The company offers project development services including capital financing, project planning and permitting, legal analysis and grid connection. It also provides financing; engineering, procurement and construction; solar power asset management; operation and maintenance services. ib vogt's project portfolio includes Infinity 50, Solarpark Scaldia, Achtkarspelen, Bishops Waltham, Clapton Farm, [Goddard's Green](#), West Woodlands and others. The company serves renewable energy development companies and investment firms. It operates with additional offices in the UK, the US, Australia, Panama, Poland, Spain, India and South East Asia. ib vogt is headquartered in Berlin, Germany.

About Infinity Energy

Infinity Energy SAE (Infinity) is an renewable energy developer. The company develops, constructs and manage solar PV power plants and assets. It offers services such as project development; installation of grid connected solar systems; engineering, procurement and construction; and operation and maintenance of photovoltaic plants. Infinity also provide solar lighting, solar carports, solar photovoltaic systems; EV Box, an EV charging point to charge electric vehicle; off-grid, backup and hybrid solutions to its customers. The company serves commercial, residential, industrial and real estate sectors. Infinity is headquartered in Cairo, Egypt.

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  sector.

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- High inflation

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