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Power plant profile: Machang Solar PV Park, Malaysia

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Machang Solar PV Park is a 45MW solar PV power project. It is located in Kelantan, Malaysia. 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 2020. [Buy the profile here.](#)

Project details

| | |
|------------------------|--------------------|
| Project Type | Solar PV |
| Total Capacity (MW) | 45 |
| Active Capacity (MW) | 45 |
| Pipeline Capacity (MW) | - |
| Project Status | Active |
| Project Location | Kelantan, Malaysia |
| Project Developer | Idiwan Solar Sdn |

Source: GlobalData Power Intelligence Center

Description

The project is developed and owned by Idiwan Solar Sdn.

Machang Solar PV Park is a ground-mounted solar project.





Development status

The project got commissioned in 2020.

Power purchase agreement

The power generated from the project is sold to [Tenaga Nasional](#) under a power purchase agreement for a period of 21 years. The contracted capacity is 30MW.

See Also:

[UK's Octopus Energy acquires two solar farms in US](#)  
[Power plant profile: CFE-San Luis Potosi Combined Cycle Power Plant, Mexico](#)  

Contractors involved

[China Machinery Engineering](#), China Machinery International Engineering Design & Research Institute and Mattan Engineering Sdn were selected to render engineering procurement construction services for the solar PV power project.

[China Machinery Engineering](#), China Machinery International Engineering Design & Research Institute, Idiwan Solar Sdn and Mattan Engineering Sdn were contracted to render operations & maintenance services for the project.

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

About Idiwan Solar Sdn

Idiwan Solar Sdn Bhd, a subsidiary of BGrimm Power PCL, is engaged in developing, constructing and maintaining solar power panels to generate electricity. The company is headquartered in Kelantan, Malaysia.

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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.



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