Power Technology



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Power plant profile: ENGIE TTL Kerian Solar PV Park, Malaysia



ngie TTL Kerian Solar PV Park is a 136MW solar PV power project. It is located in Perak, 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. The project construction commenced in 2020 and subsequently entered into commercial operation in August 2022. Buy the profile here.

Project details

Project Type	Solar PV
Total Capacity (MW)	136
Active Capacity (MW)	136
Pipeline Capacity (MW)	-
Project Status	Active
Project Location	Perak, Malaysia
Project Developer	Engie Energy Services International; TTL Energy Sdn

Source: GlobalData Power Intelligence Center

Description

The project is developed and owned by <u>Engie</u> Energy Services International and TTL Energy Sdn. The owners have 50% stake in the project respectively.

<u>Engie</u> TTL Kerian Solar PV Park is a ground-mounted solar project.

The project generates 212,000MWh electricity and supplies enough clean energy to power 11,800 households, offsetting 139,000t of carbon dioxide emissions (CO2) a year.

Development status

The project construction commenced in 2020 and subsequently entered into commercial operation in August 2022.

Power purchase agreement

The power generated from the project is sold to <u>Tenaga</u> <u>Nasional</u> under a power purchase agreement for a period of 21 years. The contracted capacity is 100MW.

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Contractors involved

Ditrolic Energy Holdings Sdn was selected to render engineering procurement construction services for the solar PV power project.

LONGi Solar Technology was selected as the supplier of PV modules for the project.

<u>Engie</u> Energy Services International and TTL Energy Sdn were contracted to render operations & maintenance services for the project.

For more details on <u>Engie</u> TTL Kerian Solar PV Park, <u>buy the profile here.</u>

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<u>GlobalData</u>, the leading provider of industry intelligence, provided the underlying research used to produce this article.

This information is drawn from <u>GlobalData's Power Intelligence Center</u>, 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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