Power Technology



Market Data

Lampang-EA Solar PV Park, Thailand

December 3, 2021



ampang-EA Solar PV Park is a 128.396MW solar PV power project. It is located in Lampang, Thailand. The project is currently active. It has been developed in single phase. Post completion of construction, the project got commissioned in February 2015.

Project Type	Total Capacity (MW)	Active Capacity (MW)	Pipeline Capacity (MW)	Project Status	Project Location	Project Developer
Solar PV	128.396	128.396	-	Active	Lampang, Thailand	Energy Absolute Public

Description

The project is developed and owned by Energy Absolute Public.

Lampang-EA Solar PV Park is a ground-mounted solar project which is spread over an area of 930 acres.

The project generates 207,000MWh of electricity. The project cost is \$237.77m.

Development Status

The project got commissioned in February 2015.

Power Purchase Agreement

The power generated from the project is sold to Electricity Generating Authority of Thailand under a power purchase agreement. The power is sold at the rate of \$0.199kWh for a period of 10 years, starting from 2015. The contracted capacity is 90MW.

See Also:

- UNEZA members to invest \$116bn per year in clean power and grid infrastructure ☐
- Cable and Connector Suppliers for the Power Industry [2]

Contractors Involved

LDK Solar was selected as the supplier of the PV modules for the project. The company installed 424,800 modules at the site.

About Energy Absolute Public

Energy Absolute Public Co Ltd (Energy Absolute) is a renewable energy service provider. The company offers

products such as biodiesel and glycerin from animal fat vegetable oils and others. It offers services such as dry washing and filtering, electricity, refining, inverter, energy, power distribution, kinetic energy services, and others. It also offers transformation of kinetic energy to mechanical energy and supply electricity into the transmission lines. The company owns and operates wind energy and solar energy power project plants. The company offers opportunities for networking, education and business creation. It has its operations in Bangkok and Kabinburi. Energy Absolute is headquartered in Bangkok, Thailand.

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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