

ADENIUM'S PROJECTS IN JORDAN

Adenium has worked extensively in Jordan to add clean, renewable energy generation capacity to the country's grid.

We were one of nine companies selected to develop solar projects in Jordan, which became the Middle East's first independent power producer nation after passing a new law in 2012.

Four Adenium projects, totalling 57MWdc, are now live in the kingdom, and a fifth is currently in development.



JORDAN SOLAR ONE

This 24MWdc solar plant in Mafraq, 120km from the capital city of Amman, produces 51GWh of energy every year – and enough electricity to potentially power more than 10,000 households.

Spanning 60 hectares of land area, the plant features SunTech polycrystalline PV modules, an Ideomatic single-axis tracking system, and an ABB inverter and transformer system.

It was financed as a non-recourse project by lead arranger the International Finance Corporation, Finfund, and the OPEC Fund for International Development.



AL ZANBAQ, ZAH RAT AL SALAM, AND AL WARD AL JOURY

Located in the Ma'an Development Area, 250km from Amman, this 33MWdc of solar PV plants covers 26 hectares of land area and produces 26GWh of energy a year.

Like the Jordan Solar One project, it features SunTech polycrystalline PV modules, an Ideomatic single-axis tracking system, and an ABB inverter and transformer system, with EPC and O&M contracted to Martifer Solar.

The projects were non-recourse financed by International Finance Corporation.



LAFARGE CEMENT JORDAN

Adenium is currently finalizing the financing of a solar power purchase agreement with Lafarge Cement Jordan, one of the largest and oldest industrial companies in the country.

A 15MWdc solar plant spanning 30 hectares of land area next to Lafarge Cement Jordan's factory in Tafilah will produce 34GWh of energy annually, on a 15-year power purchase agreement.

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