## Tunisia photovoltaic storage



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INVESTMENT IN TUNISIA Tunisia has an abundance of solar and wind resources, providing sustainable and cost-competitive options to meet growing energy demand. The country has established a target of 30% renewable electricity production by 2030 in the Tunisian Solar Plan, first published in 2009 and revised in 2012.

As part of Tunisia's national renewable energy development program, the Ministry of Industry also issued tenders at the end of 2022 to install 1,700 megawatts during the 2024-2026 period. This includes 800 megawatts of solar power, 600 megawatts of wind power on investor-proposed sites, and 300 megawatts of solar power on state-designated ...

According to the Global Atlas of the International Renewable Energy Agency (IRENA), the annual power generation of solar photovoltaic systems varies between 1,450 kWh per kilowatt-peak (kW p) in the northwest region and 1,830 kWh per kW p in the extreme southeast. Tunisia enjoys a high rate of sunshine, exceeding 3,000 hours per year.

Currently, the Tunisian government has provided \$121 million in subsidies for solar thermal and solar PV system with battery storage. These subsidies can cover up to 30% of the initial investment in residential photovoltaic facilities. The program aims to encourage businesses and households to develop solar systems for self-use.

European renewables developer Qair will build a 10 MW solar plant in western Tunisia with a EUR3.9 million (\$4.2 million) loan from the European Bank for Reconstruction and ...

Tunisia"s Ministry of Industry, Mines and Energy has launched a tender for the construction of several large-scale PV projects with a combined capacity of 200 MW. The selected independent power producers (IPPs) will sell electricity to Société tunisienne de l"électricité et du gaz (STEG), the Tunisian state-owned grid operator, under ...

The award came along with the announcement that AMEA broke ground on its 120-MWp Kairouan solar photovoltaic project in Tunisia, which is set to become its first operational asset in the North African country.

This report highlights Tunisia"s enormous photovoltaic potential while reflecting Tunisian political and economic developments. Tunisia"s climate presents a key solar energy opportunity and, together with an

## SOLAR PRO.

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improved investment framework and a highly skilled workforce, the country should be well positioned support its ambitious Plan Solaire ...

The latest work of SolarPower Europe's Global Markets workstream puts forward policy recommendations to harness Tunisia's enormous photovoltaic potential and encourage international investment in Tunisia.

Paris & Tunis, April 15, 2024 - Renewable energy company Qair has closed financing for the construction and operation of two 10 MW greenfield photovoltaic (PV) plants, located in Feriana town, in the Kasserine Governorate, in Tunisia. ...

Paris & Tunis, April 15, 2024 - Renewable energy company Qair has closed financing for the construction and operation of two 10 MW greenfield photovoltaic (PV) plants, located in Feriana town, in the Kasserine Governorate, in Tunisia. The financing was approved by The European Bank for Reconstruction and Development (EBRD) with a total ...

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