

# Hybrid solar storage project financing options in Tunisia 2026

How many solar PV projects are available in Tunisia?

In May 2018, Tunisia also decided to launch a tender for five solar PV projects in the framework of the "concession regime" totalling 500 MW, which were also open to international companies. In November 2018, sixteen national and international developers have been pre-qualified for this tender. These projects will be

Does Tunisia have a solar plan?

To face the problem of energy dependence and to fight against climate change, Tunisia launched the Tunisian Solar Plan in 2009. As previously mentioned, the country aims to install 1 GW of renewable energy to provide 12% of the country's energy needs by 2020. Its long-term objective is to achieve 3.8 GW of renewable energy capacity by 2030.

Why should Tunisia invest in solar energy?

With an average horizontal irradiation of around 1,850 kWh/m<sup>2</sup>/year, the country has abundant solar resources. These resources are promisingly being developed to strengthen Tunisia's energy independence, while also being leveraged for exporting clean electricity to Europe, creating value and jobs locally."

Which solar project has the lowest price in Africa?

The Tataouine 200 MW project recorded the lowest tariff ever reached in Africa at USD24.4/MWh. Results indicated Scatec Solar (200 MW Tataouine, 50 MW Tozeur, 50 MW Sidi Bouzid), NAREVA/ENGIE (100 MW Gafsa) and TBEA/AMEA Power (100 MW Kairouan) among the lowest bidders, which were set to be awarded.

Does Tunisia have a strong solar energy potential?

Moreover, it characterises the country's energy context, relevant stakeholders, as well as regulatory framework for investment. The research finds that Tunisia has strong solar energy potential, which the government increasingly harnesses.

Why is Tunisia stepping up its energy diversification strategy?

To satisfy growing electricity demand and meet its nationally determined contribution (NDC) to the 2015 Paris Agreement, Tunisia is stepping up its game to pursue its ambitious energy diversification strategy, promoting renewable energy development and energy efficiency.

Tunisia signs two agreements with foreign companies for the construction of solar power plants in Sidi Bouzid and Tozeur. These projects are part of the country's energy strategy to increase the share of renewable energies.

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This training course provides participants with comprehensive expertise on the design, modeling, and optimization of wind-solar hybrid systems, equipping them to plan, implement, and ...

Atlas Renewable Energy Closes Largest Financing Deal in Company History for Hybrid Solar-Storage Project  
News Provided By Atlas Renewable Energy USA LLC April 21, ...

The integrated power plant will be developed by Scatec, a leading renewable energy solutions provider, and built in two phases. The first phase, with 561 MW of solar and 100 MW/200 MWh of battery storage, aims to ...

Scatec ASA has successfully reached financial close for its large-scale "Obelisk" hybrid solar and battery storage project in Egypt, marking a major milestone in the country's ...

The energy generated will be sold under a long-term agreement with the Egyptian Electricity Transmission Company, ensuring a robust economic framework for sustainability. Conclusion: The successful financing and ...

MIAMI, FL, UNITED STATES, April 21, 2025 / EINPresswire / -- Atlas Renewable Energy, an international leader in renewable energy solutions, secured the largest financing in its history ...

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CEO Terje Pilskog expressed pride in initiating Egypt's first hybrid solar and battery storage project, emphasizing the company's commitment to supporting the country's ...

After debt payments have been made, other investors (like equity investors) will be paid. In general, project's assets are used as collateral to the loan. This type of financing is common in renewable energy projects because building solar, ...

Latin America-focused Atlas Renewable Energy has secured USD 510 million (EUR 448.9m) in financing with a group of banks to support the realisation of a large solar-plus-storage project in Chile.

The two projects, named Prosol and Prosol Elec, will be financed by Zitouna Bank between 2024 and 2026, and their implementation will be entrusted to the Tunisian Electricity and Gas ...

Serving as Tunisia's first large-scale, privately financed solar plant, the project will be funded by energy company AMEA Power, which has secured \$86 million - including \$26 million in debt financing from the IFC - in ...

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The Estepa project will be a hybrid system composed of a photovoltaic solar plant with an installed capacity of 215 MW and an estimated generation of 600 GWh per year.

The World Bank has launched a call for interested consultants to conduct a technical study for a 350 MW to 400 MW solar and battery storage project in Tunisia.

DNV has played a key role in providing comprehensive advisory services to Atlas Renewable Energy to secure USD 510 million in financing for the landmark Estepa hybrid ...

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